

PB-229 532

WASTE WATER DISPOSAL PRACTICES AT
FEDERAL INSTALLATIONS AS OF
DECEMBER 31, 1960. VOLUME 50.
WISCONSIN

Public Health Service
Washington, D.C.

1962

DISTRIBUTED BY:

NTIS

National Technical Information Service
U. S. DEPARTMENT OF COMMERCE
5285 Port Royal Road, Springfield Va. 22151

PB 229 532

WASTE WATER DISPOSAL PRACTICES
at
FEDERAL INSTALLATIONS
as of December 31, 1960

Volume 50 - WISCONSIN

Reproduced by
NATIONAL TECHNICAL
INFORMATION SERVICE
U. S. Department of Commerce
Springfield VA 22151

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Division of Water Supply and Pollution Control
Washington 25, D. C.

LIBRARY
Environ. Prot. Agency, WDC
Edison, New Jersey 08817

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

State Volumes

<u>No.</u>		<u>No.</u>	
1	Alabama	28	Nebraska
2	Alaska	29	Nevada
3	Arizona	30	New Hampshire
4	Arkansas	31	New Jersey
5	California	32	New Mexico
6	Colorado	33	New York
7	Connecticut	34	North Carolina
8	Delaware	35	North Dakota
9	District of Columbia	36	Ohio
10	Florida	37	Oklahoma
11	Georgia	38	Oregon
12	Hawaii	39	Pennsylvania
13	Idaho	40	Rhode Island
14	Illinois	41	South Carolina
15	Indiana	42	South Dakota
16	Iowa	43	Tennessee
17	Kansas	44	Texas
18	Kentucky	45	Utah
19	Louisiana	46	Vermont
20	Maine	47	Virginia
21	Maryland	48	Washington
22	Massachusetts	49	West Virginia
23	Michigan	50	Wisconsin
24	Minnesota	51	Wyoming
25	Mississippi	52	Puerto Rico
26	Missouri	53	Virgin Islands
27	Montana		

Department Volumes

<u>No.</u>	
54	U. S. Department of Agriculture
55	U. S. Department of Defense (classified)
56	U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education, and Welfare
57	Independent Agencies of the U. S. Government
58	U. S. Department of Defense (classified) for Alaska, Hawaii, Puerto Rico and Virgin Islands only

U. S. GOVERNMENT PRINTING OFFICE

WASHINGTON 25, D. C.

1962

CONTENTS
Volume 50

	<u>page</u>
Introduction	v
Acknowledgment	viii
Key to codes used in reporting inventory data	ix
Listings of data	1-20
Appendix	
GSA Circular No. 232 and attachments	23

INTRODUCTION

Inventory Background

The Federal Water Pollution Control Act (33 USC 466h), contemplates a Federal program in cooperation with State and interstate agencies and municipalities for the control and abatement of water pollution emanating from Federal installations.

The President, in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare to prepare an inventory of waste water disposal practices at Federal installations as a first step in the discharge of this responsibility. The President emphasized that the Federal establishment must point the way for the rest of the Nation by making certain its own house is in order with reference to the preventing and controlling of water pollution attributable to wastes discharged from Federal installations. The inventory, he stated, would assist the Federal agencies in determining what corrective actions may be required and how rapidly they may be accomplished to eliminate conditions contributing to such pollution.

On May 18, 1960, the Deputy Assistant to the President wrote the heads of all Federal departments and agencies, advising them of the President's instructions to the Secretary of Health, Education, and Welfare and stating that the President had asked them to provide "such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The inventory entitled "Waste Water Disposal Practices at Federal Installations," of which this volume is a part, was prepared by the Department of Health, Education, and Welfare and the General Services Administration, in cooperation with all the Federal departments and agencies working in accordance with GSA Circular No. 232 (March 14, 1961). The circular, reproduced in the Appendix of this report, gives detailed instructions and criteria for the work.

Inventory Coverage

The inventory covers waste water disposal practices of Federal activities on all real property owned by or leased to the Federal Government in all the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Included also are the waste water disposal practices of wholly Government-owned corporations and nonfederal activities conducted on Federal properties, such as those of construction contractors and park concessionaires.

Not covered are trust properties; space leased to the United States for offices, including post offices, in nonfederally owned or operated buildings; land without activities generating wastes; lookout towers, ranger offices, and single living quarters in national forests and remote areas, and seldom-visited and/or unattended communications stations.

Preceding page blank

- v -

Source of Inventory Data

Following instructions of GSA Circular No. 232, personnel at the individual reporting installation supplied the identifying and technical data. These reports were submitted to their respective Washington, D. C. headquarters. Here they were reviewed for completeness and accuracy, then forwarded to the special technical staff of the Division of Water Supply and Pollution Control, Public Health Service, for further review for conformity to instructions and definitions. Any discrepancies or differences were resolved by mutual agreement at this point. Accepted reports were forwarded to the Bureau of the Census for processing for the present document.

How to Identify the Columnar Listings

1. "GSA Control." The numbers in Agency or Bureau and Installation columns are codes assigned by GSA for identifying purposes. The Report Number is the serial number assigned each report as received by the special staff. A number in this column opposite a total indicates the number of reports which are included in that total.

2. "Geographical Location" numbers are those assigned by GSA in its publication "Geographic Location Codes."

3. "Card Number" indicates the classification of the point of discharge according to the code sheet (page ix) immediately preceding the detailed listings.

4. "Activity" indicates whether the waste-generating activity is Federal (1), or nonfederal (2).

5. "Population" is a code number to indicate the population size group contributing the waste volume in a normal day's operation. For security reasons this information is deleted from all Department of Defense entries except in the Departmental classified volume.

6. Sewage volume is measured in gallons per day. However, in cases of pit privies and chemical toilets, where fecal wastes are not water-borne, the figure in this column relates to persons per day and is followed by the letter "P" in the column headed "Persons." These figures are summarized separately whenever totals appear.

7. "Percent Treated" under both sewage and industrial wastes relates to the percent of total volume of discharge which receives any treatment before discharge from the installation. It does not reflect the degree of any treatment, nor does it reflect the extent of any treatment after the discharge has been received by municipal sewerage systems.

Under industrial wastes the following processes were considered as treatment: tanks and equipment for neutralization of alkalinity or acidity; oil and grease separation and removal; precipitation of solids; removal of cyanides and chromates.

Chemical treatment of cooling water to control corrosion within piping systems and equipment was not considered to be industrial waste treatment. Cooling water is shown as a percent of the total industrial waste discharge volume.

8. "Industrial Wastes" volumes are given in gallons per day if water-borne. If there are solid wastes alone or in conjunction with water discharges, the letter "S" appears in the column headed "Solids." The types of industry generating these wastes are indicated by the numbers under "Industrial Activity Codes." These are interpreted on the code sheet.

9. "Notification," if any, relates to the type and most recent date prior to January 1, 1961, of a notification to the installation, issued by a representative of a governmental department, commission, bureau, board, or other legally constituted entity that a pollution problem exists in relation to that specific installation. An interpretation of the type code is given on the code sheet. The dates, if any apply, are given in the date columns.

Issuances of the Inventory

The reported data are issued in three types of listings and 58 volumes, as follows:

(1). Volumes 1-53 inclusive cover all reports for each of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Listings are alphabetical by county and by city within each county. Where no city applies, the data are shown at the end of each county. No data on military installations appear in the volumes for Alaska, Hawaii, Puerto Rico and the Virgin Islands.

(2). Volumes 54-57 inclusive are agency listings covering, respectively:

U. S. Department of Agriculture - Volume 54

U. S. Department of Defense (classified confidential) - Volume 55

U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education and Welfare - Volume 56

Independent Agencies of the U. S. Government - Volume 57

These agency listings show the reports alphabetically by State and by city within each State. Where no city applies, the data are shown by county at the end of the State.

(3). Volume 58 contains Department of Defense (classified confidential) reports for Alaska, Hawaii, Puerto Rico, and the Virgin Islands. The listings in this volume are arranged in the same manner as in Volumes 1-53.

ACKNOWLEDGMENT

The Department of Health, Education, and Welfare and the General Services Administration gratefully acknowledge the fine cooperation extended by all departments and agencies in completing this report and, most particularly, that of the Bureau of the Census of the Department of Commerce. The Bureau of the Census processed the data furnished by all departments and agencies.

INVENTORY OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS KEY TO CODES

DESCRIPTION	
CARD NUMBER	DESIGNATION
0	Installation Name, location & control number.
1	Public utility sewer system receiving wastes.
2	Surface water body receiving wastes.
3	To ground via septic tanks & subsurface drainage fields; cesspools; privy vaults; chemical toilets; lagoons, stabilization ponds & filters w/out discharge to surface body of water; deep wells; & spray or irrigation of land of reporting entity, etc.
4	Transferred to other users for cooling purposes &/or irrigation of land <u>not</u> within the reporting entity.

ACTIVITY	
CODE NUMBER	DESIGNATION
1	Federal activity generates all or major portion of wastes.
2	Non-federal activity generates all or major portion of wastes.

POPULATION SIZE	
CODE NUMBER	Total number of persons in reporting area during a 24-hr. day of normal operations.
1	1 - 50
2	51 - 100
3	101 - 500
4	501 - 1000
5	1001 - 2500
6	2501 - 5000
7	5001 - 10,000
8	over 10,000

SEWAGE - PERSONS	
The letter "P" entered in the "Sewage-Persons" column denotes that non-water-carried fecal wastes are being generated. The figure entered in the "Sewage-Volume-Gallons Per Day" column to the immediate left of the letter "P" indicates the number of people who are generating the solid wastes. There is no indication of the quantity of solid wastes being generated. When no "P" appears in the "Persons" column, the figure in the "Sewage-Volume-Gallons Per Day" column indicates the gallons per day of liquid sewage which is generated.	

INDUSTRIAL WASTE - SOLIDS	
The letter "S" entered in the "Industrial Wastes-Solids" column denotes that solid industrial wastes are being generated. There is no indication of the quantity of solid wastes being generated. When a figure appears in the "Industrial Waste-Volume-Gallons Per Day" column immediately to the left of an "S", the figure represents the gallons of liquid industrial wastes generated per day.	

INDUSTRIAL ACTIVITY CODES	
CODE NUMBER	DESIGNATION
10	Metal mining
11	Anthracite, bituminous coal & lignite mining
13	Crude petroleum & natural gas extraction
14	Mining & quarrying of nonmetallic minerals, except fuels
18	Radioactive materials operations
20	Food & kindred products
22	Textile mill products
24	Lumber & wood products
26	Paper & allied products
28	Chemicals & allied products
29	Products of petroleum & coal
30	Rubber & rubber products
31	Leather & leather products
33	Primary metal industries
34	Fabricated metal products
39	Miscellaneous wastes including cooling water from mechanical equipment, run-off from vehicle & aircraft washing operations, spent solutions from engine cleaning & metal plating operations, boiler blow-down and condensate discharges from heating plants, overflow water from fish hatchery ponds, etc.

NOTIFICATION - TYPE	
CODE NUMBER	DESIGNATION
Type of notification, if any, which has been received from an official source that existing waste water discharge practices may be responsible for creating a water pollution problem.	
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	DATE	REMARKS
							WISCONSIN ASHLAND CO										
							ASHLAND INTERIOR										
1415	09047	09595	48	0220	003	0	BUR OF INDIAN AFFAIRS	1	2								
						1	GREAT LAKES AGENCY										
						1	ASHLAND CITY SEWER			100	0						
						0	POST OFFICE										
1804	00639	16369	48	0220	003	0	BUREAU OF FACILITIES	1	2								
						1	POST OFFICE										
						1	ASHLAND MUN SEWER			100	0						
						0	TREASURY										
2016	08418	08559	48	0220	003	0	U S COAST GUARD	1	1								
						0	ASHLAND BKM LIGHT STA										
2016	08547	08564	48	0220	003	0	ASHLAND CITY SEWER	1	1	420	0						
						3	LAPORTE LIGHT STA RES	1	1	630	100						
						3	GROUND										
							PROP WITHOUT CITY IDENT										
							AGRICULTURE										
							FOREST SERVICE										
1226	07765	06247	48	9999	003	0	CHEQUAMEGON NAT FOREST	1	1								
						3	GLIDDEN RANGER STATION										
						3	GROUND			130	100						
1226	07765	06251	48	9999	003	0	CLAM LAKE FIELD STATION	1	1								
						3	GROUND			6P	0						
						3	GROUND			100	100						
1226	07765	06259	48	9999	003	0	BAD RIVER PICNIC GROUND	1	3								
						2	BAD RIVER			500	0						
						3	GROUND			3P	0						
1226	07765	06260	48	9999	003	0	EAST TWIN LAKE CAMP GND	1	5								
						2	TWIN LAKE			1,000	0						
						3	GROUND			15P	0						
							INTERIOR										
1415	09047	09396	48	9999	003	0	BUR OF INDIAN AFFAIRS	1	1								
						3	GLA BIRCH HILL STATION										
						3	GROUND			400	100						
		9					21 COUNTY TOTAL			3,380							
							BARRON CO										
							RICE LAKE										
							POST OFFICE										
							BUREAU OF FACILITIES										
1804	00699	16421	48	4030	005	0	POST OFFICE	1	1								
						1	RICE LAKE CITY SEWER			100	0						
		1					2 COUNTY TOTAL			100							
							BAYFIELD CO										
							BAYFIELD										
							TREASURY										
2016	08426	08560	48	0360	007	0	U S COAST GUARD	1	1								
						2	BAYFIELD MOORINGS										
2016	08605	08568	48	0360	007	0	LAKE SUPERIOR	1	1	560	0						
						3	OUTER ISLAND LIGHT STA										
						3	GROUND			490	100						
							WASHBURN										
							AGRICULTURE										
							FOREST SERVICE										
1226	07765	06266	48	5020	007	0	CHEQUAMEGON NAT FOREST	1	1								
						1	WASHBURN RANGER DWELL										
1226	07765	06267	48	5020	007	0	WASHBURN CITY SEWER	1	1	200	0						
						1	WASHBURN RANGER STATION										
						1	WASHBURN CITY SEWER			100	0						
							PROP WITHOUT CITY IDENT										
							AGRICULTURE										
							FOREST SERVICE										
1226	07765	06249	48	9999	007	0	CHEQUAMEGON NAT FOREST	1	2								
						3	NAMEKAGON CAMP-PIC GND										
						3	GROUND			100P	0						
1226	07765	06269	48	9999	007	0	PIGEON LAKE CAMP	2	2								
						3	GROUND			2,000	0						
1226	07765	06270	48	9999	007	0	LONG LAKE CAMPGROUND	1	1								
						3	GROUND			10P	0						
1226	07765	06271	48	9999	007	0	LAKE OWEN OUTLET	1	1								
						3	GROUND			10P	0						
1226	07765	06272	48	9999	007	0	TWO LAKES CAMPGROUND	1	2								
						3	GROUND			75P	0						

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	NO.	DATE	YE
1226	07765	06273	48	9999	007	0	LAKE OWEN PICNIC GROUND	1	2						1			
1226	07765	06280	48	9999	007	0	MT VALHALLA CAMP	2	1	75P	0				1			
						3	GROUND			20P	0							
						3	TREASURY											
2016	08474	08475	48	9999	007	0	U S COAST GUARD	1	1						1			
						3	DEVILS ISLAND LT STA											
		12				3	GROUND			560	100							
							24 COUNTY TOTAL			3,910								
							BROWN CO			290P								
							DE PERE											
							POST OFFICE											
1804	00651	16379	48	1330	009	0	BUREAU OF FACILITIES	1	1						1			
						1	POST OFFICE											
						1	DE PERE CITY SEWER			160	0							
						1	DEFENSE											
9601	10197	18870	48	1330	009	0	CORPS OF ENG CIVIL	1							1			
						3	DEPERE LOCK & DAM			400	100							
						3	GROUND											
							GREEN BAY											
							DEFENSE											
1701	23006	01542	48	2000	009	0	NAVY	1							1			
						1	RESERVE TRAINING CENTER											
						1	GREEN BAY CITY SEWER			500	0							
						1	POST OFFICE											
1804	01241	16496	48	2000	009	0	BUREAU OF FACILITIES	1	3						1			
						1	POST OFFICE GARAGE											
						1	GREEN BAY CITY SEWER			148	0							
						1	TREASURY											
2016	08513	08561	48	2000	009	0	U S COAST GUARD	1	1						1			
						2	GREEN BAY HBR LIGHT STA			350	0							
						2	GREEN BAY											
						2	DEFENSE											
2101	20380	18989	48	2000	009	0	ARMY	1							1			
						1	USAR CENTER											
						1	GREEN BAY CITY SEWER			780	0							
4705	00770	12604	48	2000	009	0	GENERAL SERVICES ADMIN	1	3						1			
						1	FEDERAL BLDG											
						1	GREEN BAY CITY SEWER			2,800	0							
6901	00000	13067	48	2000	009	0	FEDERAL AVIATION AGENCY	1	1						1			
						1	AUSTIN-STRAUDEL AIR HGR			350	0							
						1	AIRPT TO BROWN CO SEWER											
							PROP WITHOUT CITY IDENT											
							DEFENSE											
9601	10209	18884	48	9999	009	0	CORPS OF ENG CIVIL	1							1			
						3	LITTLE KAUK LOCK & DAM			200	100							
		9				3	GROUND			5,688								
							18 COUNTY TOTAL											
							BUFFALO CO											
							ALMA											
							DEFENSE											
9601	09841	18862	48	0070	011	0	CORPS OF ENG CIVIL	1							1			
						1	MISSISSIPPI RIVER L/D # 4			200	0							
						1	ALMA CITY SEWER			600	100							
						3	GROUND											
9601	09841	20454	48	0070	011	0	RICKS LAKE PARK	2							1			
						3	GROUND			10P	0							
							FOUNTAIN CITY											
							DEFENSE											
9601	09843	18868	48	1770	011	0	CORPS OF ENG CIVIL	1							1			
						3	MISSISSIPPI RIV L/D #5A			350	100							
						3	GROUND											
9601	10215	18869	48	1770	011	0	FOUNTAIN CITY BOATYARD	1							1			
						3	GROUND			1,500	100							
		4				3	9 COUNTY TOTAL			2,650								
							BURNETT CO			10P								
							GRANTSBURG											
							FEDERAL AVIATION AGENCY											
6901	00000	13066	48	1980	013	0	MUN AIRPORT NAV FAC	1	1						1			
						1	GRANTSBURG AIRPORT SEW			175	0							
		1				1	2 COUNTY TOTAL			175								

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OF BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT TREATED		TYPE	DATE		
							CALUMET CO												
							CHILTON POST OFFICE												
1804	00646	16494	48	0990	015	0	BUREAU OF FACILITIES	1	1										
		1				1	CHILTON CITY SEWER			185	0								
							2 COUNTY TOTAL			185									
							CHIPPEWA CO												
							CHIPPEWA FALLS POST OFFICE												
1804	00647	16375	48	1000	017	0	BUREAU OF FACILITIES	1	1										
		1				1	CHIPPEWA FALLS CITY SEW			455	0								
							2 COUNTY TOTAL			455									
							CLARK CO												
							NEILLSVILLE POST OFFICE												
1804	00685	16407	48	3290	019	0	BUREAU OF FACILITIES	1	1										
		1				1	NEILLSVILLE CITY SEWER			70	0								
							2 COUNTY TOTAL			70									
							COLUMBIA CO												
							COLUMBUS POST OFFICE												
1804	00649	16377	48	1120	021	0	BUREAU OF FACILITIES	1	1										
						1	COLUMBUS CITY SEWER			275	0								
							PORTAGE POST OFFICE												
1804	00693	16414	48	3830	021	0	BUREAU OF FACILITIES	1	1										
						1	PORTAGE CITY SEWER			466	0								
							POYNETTE HEALTH ED AND WELFARE												
7513	42976	00686	48	3880	021	0	PUBLIC HEALTH SERVICE	1	1										
		3				3	MIDWEST RABIES STATION			1,000	100								
							GROUND			1,741									
							6 COUNTY TOTAL												
							CRAWFORD CO												
							PRAIRIE DU CHIEN POST OFFICE												
1804	00695	16416	48	3890	023	0	BUREAU OF FACILITIES	1	1										
						1	PRAIRIE DU CHIEN SEW			270	0								
							PROP WITHOUT CITY IDENT												
9601	09693	19894	48	9999	023	0	DEFENSE	1											
		2				3	CORPS OF ENG CIVIL			1,000	100								
							MISSISSIPPI RIVER L/D #9			1,270									
							GROUND												
							4 COUNTY TOTAL												
							DANE CO												
							MADISON AGRICULTURE												
1212	07359	07852	48	2780	025	0	AGR RESEARCH SERVICE	1	1										
						1	BARLEY & MALT LAB			7,000	0								
1212	07359	07991	48	2780	025	0	MADISON CITY SEWER	1	1										
						2	BARLEY & MALT LAB					11,000	0	0	20				
							LAKE MENDOTA FOREST SERVICE												
1226	07809	06017	48	2780	025	0	FOREST PRODUCTS LAB	1	3										
						1	MADISON CITY SEWER			30,000	0	97,700	0	1	24	26	28	1	
						3	GROUND					1,200	0	0					
							DEFENSE												
1701	23028	01555	48	2780	025	0	NAVY	1											
						1	RESERVE TRAINING CENTER			476	0								
							MADISON CITY SEWER												
							POST OFFICE												
1804	00081	16394	48	2780	025	0	BUREAU OF FACILITIES	1	1										
						1	VEHICLE MAINT FACILITY			2,050	0								
							MADISON CITY SEWER												

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		COOLING	TYPE	DATE
							DEFENSE ARMY										
2101	20544	18991	48	2780	025	0	USAR CENTER	1								1	
2101	80831	20707	48	2780	025	0	MADISON CITY SEWER	1		505	0					1	
						1	MILWAUKEE DA HOUSING	1								1	
						1	MADISON CITY SEWER			1,600	0						
3601	07298	00173	48	2780	025	0	VETERANS ADMINISTRATION	1	4							1	
						1	VA HOSPITAL										
						1	MADISON CITY SEWER			140,000	0					1	
4705	00670	20963	48	2780	025	0	GENERAL SERVICES ADMIN	1	3							1	
						1	POST OFFICE & COURTHOUSE										
						1	MADISON CITY SEWER			3,000	0						
						1	DEFENSE										
5701	24247	11012	48	2780	025	0	AIR FORCE	1								1	
						1	TRUAX FIELD										
5701	87783	20830	48	2780	025	0	MADISON CITY SEWER	1		226,000	0					1	
						1	EASTERN AIR DEF FORCES									1	
						1	MADISON CITY SEWER			2,800	0						
6901	13561	13069	48	2780	025	0	FEDERAL AVIATION AGENCY	1	1							1	
						1	MADISON MUN AIRPORT TWR										
						1	MADISON MUN AIRPORT SEW			500	0						
						1	STOUGHTON										
						1	POST OFFICE										
1804	00707	16430	48	4660	025	0	BUREAU OF FACILITIES	1	1							1	
						1	POST OFFICE			425	0						
						1	STOUGHTON CITY SEWER										
						1	SUN PRAIRIE										
						1	DEFENSE										
5701	87783	20831	48	4720	025	0	AIR FORCE	1								1	
		14				1	EASTERN AIR DEF FORCES			200	0						
						1	SUN PRAIRIE CITY SEWER										
						1	29 COUNTY TOTAL			414,556			109,900				
						1	DODGE CO										
						1	BEAVER DAM										
						1	POST OFFICE										
1804	00641	16371	48	0380	027	0	BUREAU OF FACILITIES	1	1							1	
						1	POST OFFICE			230	0						
						1	BEAVER DAM MUN SEWER										
						1	MAYVILLE										
						1	INTERIOR										
1413	09423	10050	48	2920	027	0	FISH AND WILDLIFE SERV	1	1							1	
						3	HORICON NAT WILDLIFE REF										
						3	GROUND			100	0						
						3	GROUND			300	0						
						3	GROUND			200	0						
						3	POST OFFICE										
1804	00674	16397	48	2920	027	0	BUREAU OF FACILITIES	1	1							1	
						1	POST OFFICE										
		3				1	MAYVILLE CITY SEWER			145	0						
						1	8 COUNTY TOTAL			975							
						1	DOOR CO										
						1	STURGEON BAY										
						1	POST OFFICE										
1804	00708	16431	48	4690	029	0	BUREAU OF FACILITIES	1	1							1	
						1	POST OFFICE			100	0						
						1	STURGEON BAY CITY SEWER										
						1	TREASURY										
2016	08677	08574	48	4690	029	0	U S COAST GUARD	1	1							1	
						3	SHERWOOD POINT L: STA			280	100						
2016	08693	08575	48	4690	029	0	GROUND	1	1							1	
						3	STURGEON BAY CANAL LBS										
						3	GROUND			1,330	100						
						3	WASHINGTON										
						3	TREASURY										
2016	08618	08570	48	5023	029	0	U S COAST GUARD	1	1							1	
						3	PLUM ISL LIFEBOAT STA			910	100						
						3	GROUND										
						3	PROP WITHOUT CITY IDENT										
						3	TREASURY										
2016	08614	08569	48	9999	029	0	U S COAST GUARD	1	1							1	
						3	PILOT ISLAND LIGHT STA			210	100						
						3	GROUND										
		5				3	10 COUNTY TOTAL			2,830							

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	NO.	DAY	YE.
							DOUGLAS CO											
							SUPERIOR TREASURY											
2016	08698	08576	48	4730	031	0	U S COAST GUARD	1	1									
						2	SUPERIOR ENTRY S BKW LS			280	0				1			
							ALLOUEZ BAY											
4705	00766	12608	48	4730	031	0	GENERAL SERVICES ADMIN	1	3									
		2				1	POST OFF & COURTHOUSE			675	0				1			
							SUPERIOR CITY SEWER			955								
							4 COUNTY TOTAL											
							DUNN CO											
							MENOMONIE POST OFFICE											
1804	00677	16400	48	3000	033	0	BUREAU OF FACILITIES	1	1									
						1	POST OFFICE			138	0				1			
							MENOMONIE CITY SEWER											
							DEFENSE ARMY											
2101	80831	20710	48	3000	033	0	MILWAUKEE DA HOUSING	1										
		2				1	MENOMONIE CITY SEWER			2,800	0				1			
							4 COUNTY TOTAL			2,938								
							EAU CLAIRE CO											
							EAU CLAIRE POST OFFICE											
1804	00652	16380	48	1470	035	0	BUREAU OF FACILITIES	1	3									
						1	POST OFF & COURTHOUSE			875	0				1			
							EAU CLAIRE MUN SEWER											
							DEFENSE ARMY											
2101	21781	18987	48	1470	035	0	USAR CENTER	1										
						1	EAU-CLAIRE CITY SEWER			1,380	0				1			
6901	00000	13065	48	1470	035	0	FEDERAL AVIATION AGENCY	1	1									
		3				1	EAU CLAIRE AIR STA BLDG			200	0				1			
							EAU CLAIRE AIRPORT SEWER			2,455								
							6 COUNTY TOTAL											
							FLORENCE CO											
							FLORENCE AGRICULTURE											
							FOREST SERVICE											
1226	07772	06439	48	1725	037	0	NICOLET NATIONAL FOREST	1	1									
						3	FLORENCE RGR DWELL			100	100				1			
							GROUND											
1226	07772	06440	48	1725	037	0	FLORENCE ASST RGR DWELL	1	1									
						3	GROUND			120	100				1			
							FLORENCE RGR OFFICE											
1226	07772	06446	48	1725	037	0	GROUND	1	1									
						3	GROUND			50	100				1			
							PROP WITHOUT CITY IDENT											
							AGRICULTURE											
							FOREST SERVICE											
1226	07772	06441	48	9999	037	0	NICOLET NATIONAL FOREST	1	1									
						3	LONG LAKE DWELLING			80	100				1			
							GROUND											
1226	07772	06442	48	9999	037	0	CHIPMUNK RAPIDS CAMPGD	1	1									
						3	GROUND			150	0				1			
							LOST LAKE CAMPGROUND											
1226	07772	06444	48	9999	037	0	GROUND	1	1									
						3	MORGAN LAKE CAMPGROUND			150	0				1			
							GROUND			100	0							
						3	14 COUNTY TOTAL			350								
		7								400								
							FOND DU LAC CO											
							FOND DU LAC POST OFFICE											
1804	00655	16382	48	1730	039	0	BUREAU OF FACILITIES	1	2									
						1	POST OFFICE			127	0				1			
							FOND DU LAC CITY SEWER											
							DEFENSE ARMY											
2101	21627	18980	48	1730	039	0	USAR CENTER	1										
						1	FOND DU LAC CITY SEWER			650	0				1			
							RIPON POST OFFICE											
1804	00701	16423	48	4130	039	0	BUREAU OF FACILITIES	1	1									
						1	POST OFFICE			74	0				1			
							RIPON MUNICIPAL SEWER											

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OF BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	MO.	DAY	YR.
1804	00715	16438	NE	5090	039	0	WAUPUN POST OFFICE BUREAU OF FACILITIES POST OFFICE WAUPUN CITY SEWER 8 COUNTY TOTAL	1	1	100 951	0				1			
		4				1	FOREST CO LAONA AGRICULTURE FOREST SERVICE NICOLET NATIONAL FOREST											
1226	07772	06436	NE	2580	041	0	LAONA RANGER OFFICE	1	1						1			
1226	07772	06437	NE	2580	041	3	GROUND			50	100							
						3	LAONA RANGER DWELLING	1	1	50	100				1			
						3	GROUND											
						3	PROP WITHOUT CITY IDENT AGRICULTURE FOREST SERVICE NICOLET NATIONAL FOREST											
1226	07772	06424	NE	9999	041	0	BRULE RIVER CAMPGROUND	1	1						1			
1226	07772	06429	NE	9999	041	3	GROUND			30P	0							
1226	07772	06429	NE	9999	041	3	SEVENMILE CAMPGROUND	1	3						1			
1226	07772	06432	NE	9999	041	3	GROUND			200P	0							
1226	07772	06432	NE	9999	041	3	PINE RIVER CAMPGROUND	1	1						1			
1226	07772	06433	NE	9999	041	3	GROUND			20P	0							
1226	07772	06433	NE	9999	041	3	PINE LAKE CAMPGROUND	1	1						1			
1226	07772	06434	NE	9999	041	3	GROUND			25P	0							
1226	07772	06434	NE	9999	041	3	BUTTERNUT LAKE CAMPGND	1	1						1			
1226	07772	06435	NE	9999	041	3	GROUND			50P	0							
1226	07772	06435	NE	9999	041	3	JONES DAM CAMPGROUND	1	1						1			
1226	07772	06438	NE	9999	041	3	GROUND			5P	0							
1226	07772	06438	NE	9999	041	3	BEAR LAKE CAMPGROUND	1	1						1			
1226	07772	06443	NE	9999	041	3	GROUND			2P	0							
1226	07772	06443	NE	9999	041	3	STEVENS LAKE CAMPGND	1	1						1			
1226	07772	06451	NE	9999	041	3	GROUND			20P	0							
1226	07772	06451	NE	9999	041	3	BURNT BRIDGE CAMPGND	1	1						1			
1226	07772	06452	NE	9999	041	3	GROUND			2P	0							
						3	RICHARDSON LAKE CPGND	1	1						1			
		12				3	GROUND			10P	0							
						3	24 COUNTY TOTAL			100 364P								
						3	GRANT CO LANCASTER POST OFFICE BUREAU OF FACILITIES POST OFFICE LANCASTER CITY SEWER	1	1	450	0				1			
1804	00669	16393	NE	2560	043	0	PLATTEVILLE POST OFFICE BUREAU OF FACILITIES POST OFFICE PLATTEVILLE MUN SEWER 4 COUNTY TOTAL	1	1	120 570	0				1			
1804	00691	16412	NE	3790	043	0	GREEN CO BROOKLYN DEFENSE ARMY MILWAUKEE DA HOUSING BROOKLYN TOWN SEWER	1	1	200	0				1			
2101	80831	20700	NE	0710	045	0	MONROE POST OFFICE BUREAU OF FACILITIES POST OFFICE MONROE MUNICIPAL SEWER 4 COUNTY TOTAL	1	1	150 350	0				1			
1804	00683	16405	NE	3150	045	0	GREEN LAKE CO BERLIN POST OFFICE BUREAU OF FACILITIES POST OFFICE BERLIN CITY SEWER	1	1	400	0				1			
1804	00643	16493	NE	0460	047	0												

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION				
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	DATE			
2101	80931	20708	48	2860	047	0	MARKESAN DEFENSE ARMY												
						1	MILWAUKEE DA HOUSING	1		200	0							1	
							MARKESAN TOWN SEWER												
9601	10220	18883	48	3950	047	0	PRINCETON DEFENSE CORPS OF ENG CIVIL	1										1	
		3				3	PRINCETON LOCK & DAM			400	100								
							GROUND			1,000									
							6 COUNTY TOTAL												
							IOWA CO												
1804	00682	16404	48	3110	049	0	MINERAL POINT POST OFFICE	1	1									1	
		1				1	BUREAU OF FACILITIES												
							POST OFFICE												
							MINERAL POINT CITY SEWER			50	0								
							2 COUNTY TOTAL			50									
							JACKSON CO												
1804	00644	16373	48	0540	053	0	BLACK RIVER FALLS POST OFFICE	1	1									1	
		1				1	BUREAU OF FACILITIES												
							POST OFFICE												
							BLACK RIVER FALLS SEWER			500	0								
							2 COUNTY TOTAL			500									
							JEFFERSON CO												
1804	00656	16383	48	1760	055	0	FORT ATKINSON POST OFFICE	1	1									1	
						1	BUREAU OF FACILITIES												
							POST OFFICE			200	0								
							FT ATKINSON CITY SEWER												
1804	00662	16386	48	2330	055	0	JEFFERSON POST OFFICE	1	1									1	
						1	BUREAU OF FACILITIES			120	0								
							POST OFFICE												
							JEFFERSON CITY SEWER												
1413	09241	10049	48	2530	055	0	LAKE MILLS INTERIOR FISH AND WILDLIFE SERV	1	1									1	
						1	LAKE MILLS NAT FISH HAT			500	0								
						3	LAKE MILLS CITY SEWER			50	100								
							GROUND												
1804	00712	16435	48	5050	055	0	WATERTOWN POST OFFICE	1	1									1	
		4				1	BUREAU OF FACILITIES												
							POST OFFICE			800	0								
							WATERTOWN MUN SEWER			1,670									
							9 COUNTY TOTAL												
							JUNEAU CO												
1413	09373	10051	48	3270	057	0	NECEDAH INTERIOR FISH AND WILDLIFE SERV	1	1									1	
						3	NECEDAH REF PRIM HDQTS			600	100								
1413	09373	10052	48	3270	057	0	NECEDAH REF SEC HDQTS	1	1									1	
		2				3	GROUND			200	100								
							4 COUNTY TOTAL			800									
							KENOSHA CO												
1804	00664	16388	48	2400	059	0	KENOSHA POST OFFICE	1	3									1	
						1	BUREAU OF FACILITIES			4,000	0								
							POST OFFICE												
							KENOSHA CITY SEWER												
							TREASURY												
2016	11122	08579	48	2400	059	0	U S COAST GUARD	1	1									1	
		2				1	KENOSHA LIFEBOAT STA			770	0								
							KENOSHA CITY SEWER			4,775									
							4 COUNTY TOTAL												

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY				VOLUME GALLONS PER DAY	PERCENT PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED COOLING		TYPE	MO.	DAY	YR.
							KEWAUNEE CO											
							ALGOMA											
							TREASURY											
							U S COAST GUARD											
2016	08416	08558	48	0050	061	0	ALGOMA PIERHEAD LT STA	1 1										1
						1	ALGOMA CITY SEWER		210	0								
							KEWAUNEE											
							POST OFFICE											
1804	00665	16389	48	2420	061	0	BUREAU OF FACILITIES	1 1										1
						1	POST OFFICE											
							KEWAUNEE MUN SEWER		160	0								
							TREASURY											
							U S COAST GUARD											
2016	08540	08562	48	2420	061	0	KEWAUNEE ELEC REP SHOP	1 1										1
						2	LAKE MICHIGAN		150	0								
2016	08542	08563	48	2420	061	0	KEWAUNEE PIER LT STA	1 1										1
						2	LAKE MICHIGAN		280	0								
							DEFENSE											
							CORPS OF ENG CIVIL											
9601	10205	18879	48	2420	061	0	KEWAUNEE ENG OFFICE	1										1
						2	KEWAUNEE RIVER		100	0								
		5					10 COUNTY TOTAL		900									
							LA CROSSE CO											
							LA CROSSE											
							AGRICULTURE											
							AGR RESEARCH SERVICE											
1212	12947	08003	48	2490	063	0	SOIL & WATER RES FARM	1 1										1
						3	GROUND		110	100								
							INTERIOR											
							FISH AND WILDLIFE SERV											
1413	09205	10048	48	2490	063	0	FISH CONTROL LABORATORY	1 1						39				1
						1	LA CROSSE CITY SEWER		700	0								
						2	LA CROSSE RIVER				250		0	0				
						2	LA CROSSE RIVER				216,000		0	0				
							DEFENSE											
							NAVY											
1701	23022	01552	48	2490	063	0	RESERVE TRAINING CENTER	1										1
						1	LA CROSSE CITY SEWER		785	0								
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	00675	16390	48	2490	063	0	POST OFF & COURTHOUSE	1 3										1
						1	LA CROSSE CITY SEWER		700	0								
							FEDERAL AVIATION AGENCY											
6901	11942	13068	48	2490	063	0	LACROSSE AIRPT AD BLDG	1 1										1
						1	LACROSSE AIRPORT SEWER		350	0								
							DEFENSE											
							CORPS OF ENG CIVIL											
9601	09846	20592	48	2490	063	0	GOOSE ISLAND COUNTY PARK	2										1
						3	GROUND		20P	0								
9601	10569	20455	48	2490	063	0	MISSISSIPPI RIV-L/D #7	2										1
						3	GROUND		10P	0								
		7					16 COUNTY TOTAL		2,645		216,250							
							30P											
							LAFAYETTE CO											
							ARGYLE											
							DEFENSE											
							ARMY											
2101	80831	20698	48	0200	065	0	MILWAUKEE DA HOUSING	1										1
						1	ARGYLE TOWN SEWER		200	0								
		1					2 COUNTY TOTAL		200									
							LANGLADE CO											
							ANTIGO											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	00637	16492	48	0160	067	0	POST OFFICE	1 1										1
						1	ANTIGO MUN SEWER		308	0								
							PROP WITHOUT CITY IDENT											
							AGRICULTURE											
							FOREST SERVICE											
1226	07772	06416	48	9999	067	0	BOOT LAKE CAMPGROUND	1 3										1
						3	GROUND		225P	0								
		2					4 COUNTY TOTAL		308									
									225P									

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	SEWAGE			INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION				
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY				POP. SIZE	VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT		TYPE	MO.	DAY	YR.	
														TREATED						COOLING

							LINCOLN CO										
							MERRILL POST OFFICE BUREAU OF FACILITIES										
1804	00678	16401	48	3010	069	0	POST OFFICE	1	1								1
		1				1	MERRILL MUN SEWER			130	0						
							2 COUNTY TOTAL			130							
							MANITOWOC CO										
							MANITOWOC POST OFFICE BUREAU OF FACILITIES										
1804	00671	16395	48	2810	071	0	POST OFFICE	1	2								1
						1	MANITOWOC CITY SEWER			1,050	0						
							TREASURY										
2016	08564	08565	48	2810	071	0	U S COAST GUARD	1	1								
						1	MANITOWOC LIGHT STATION			280	0						1
							DEFENSE										
2101	22088	18992	48	2810	071	0	ARMY										
						1	USAR CENTER	1		145	0						1
							MANITOWOC CITY SEWER										
							TWO RIVERS POST OFFICE BUREAU OF FACILITIES										
1804	00710	16433	48	4890	071	0	POST OFFICE	1	1								1
						1	TWO RIVERS CITY SEWER			150	0						
							TREASURY										
2016	08709	08577	48	4890	071	0	U S COAST GUARD	1	1								
						3	RAWLEY PT LIGHT STATION			210	100						1
							GROUND										
2016	11124	08580	48	4890	071	0	TWO RIVERS LIFEBOAT STA	1	1								1
		6				1	TWO RIVERS CITY SEWER			1,750	0						
							12 COUNTY TOTAL			3,585							
							MARATHON CO										
							WAUSAU POST OFFICE BUREAU OF FACILITIES										
1804	00716	16439	48	5110	073	0	POST OFF & COURTHOUSE	1	2								1
						1	WAUSAU CITY SEWER			9,450	0						
							DEFENSE										
2101	21760	19076	48	5110	073	0	ARMY										
						1	USAR CENTER	1		315	0						1
							WAUSAU CITY SEWER										
6901	12917	13072	48	5110	073	0	FEDERAL AVIATION AGENCY	1	1								1
						1	WAUSAU MUN AIRPT AD BLDG			300	0						
							AIRPT TO WAUSAU SEWER										
							PROP WITHOUT CITY IDENT DEFENSE										
5701	24234	11010	48	9999	073	0	AIR FORCE	1									
		4				3	ANTIGO AIR FORCE STA			13,300	100						1
							GROUND			23,365							
							8 COUNTY TOTAL										
							MILWAUKEE CO										
							BROWN DEER DEFENSE										
2101	80831	20839	48	0715	079	0	ARMY										
						3	MILWAUKEE DA HOUSING	1		1,000	100						1
							GROUND										
							CUDAHY DEFENSE										
2101	21551	18986	48	1220	079	0	ARMY										
						1	NIKE MILWAUKEE SITE 42	1		10,000	0						1
							CUDAHY CITY SEWER										
2101	80831	20702	48	1220	079	0	MILWAUKEE DA HOUSING	1		200	0						1
						1	MILWAUKEE CITY SEWER										
							GREENDALE DEFENSE										
2101	80831	20704	48	2010	079	0	ARMY										
						1	MILWAUKEE DA HOUSING	1		200	0						1
							GREENDALE TOWN SEWER										

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CAM NO.	DESCRIPTION	ACTIVITY POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INITIAL LATION	REPORT NUMBER	STATE	CITY	COUNTY				VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	NO.	DATE	RE
2101	80831	20705	48	2047	079	0	HALES CORNERS DEFENSE ARMY	1						1			
						1	MILWAUKEE DA HOUSING HALES CORNERS TOWN SEW		600	0							
1701	23030	01556	48	3100	079	0	MILWAUKEE DEFENSE NAVY	1						1			
						0	RESERVE TRAINING CENTER	1	6,000	0							
1701	23576	01458	48	3100	079	0	MILWAUKEE SEWER COMM	1					34	1			
						1	IND RESERVE ORD PLANT	1	10,000	0	185,000	0	75	1			
1701	84406	01477	48	3100	079	0	MILWAUKEE CITY SEWER	1						1			
						1	INSPECTOR NAV MATERIAL	1	1,000	0							
						1	MILWAUKEE CITY SEWER										
							POST OFFICE										
1804	00679	16403	48	3100	079	0	BUREAU OF FACILITIES	1 2						1			
						1	P O UPPER 3RD ST STA		1,298	0							
1804	01339	16402	48	3100	079	0	MILWAUKEE METRO SEWER	1 3						1			
						1	VEHICLE MAINT FACILITY		583	0							
						1	MILWAUKEE METRO SEWER										
							TREASURY										
							U S COAST GUARD										
2016	08584	08566	48	3100	079	0	CG BASE MILWAUKEE	1 1						1			
						1	MILWAUKEE CITY SEWER		1,890	0							
2016	08585	08567	48	3100	079	0	MILWAUKEE LIFEBOAT STA	1 1						1			
						1	MILWAUKEE CITY SEWER		1,190	0							
2016	11118	08578	48	3100	079	0	MILWAUKEE BKN LIGHT STA	1 1						1			
						2	LAKE MICHIGAN		350	0							
							DEFENSE										
							ARMY										
2101	20589	19065	48	3100	079	0	BRANCH USDB	1						1			
						1	MILWAUKEE CITY SEWER		120,000	0							
2101	20589	19066	48	3100	079	0	BRANCH USDB NORTH	1						1			
						1	MILWAUKEE CITY SEWER		19,480	0							
2101	21353	18994	48	3100	079	0	USAR CENTER	1						1			
						1	MILWAUKEE CITY SEWER		660	0							
2101	21550	19063	48	3100	079	0	NIKE MILWAUKEE SITE 20	1						1			
						1	MILWAUKEE CITY SEWER		10,000	0							
2101	21552	19064	48	3100	079	0	NIKE MILWAUKEE SITE 94	1						1			
						2	TRIB OF ROOT RIV		10,000	100							
2101	21832	19067	48	3100	079	0	NIKE MILWAUKEE SITE 96	1						1			
						1	MILWAUKEE CITY SEWER		14,000	0							
2101	80831	20711	48	3100	079	0	MILWAUKEE DA HOUSING	1						1			
						1	MILWAUKEE CITY SEWER		27,200	0							
							GENERAL SERVICES ADMIN										
4705	00763	12605	48	3100	079	0	APPRAISERS STORES	1 2						1			
						1	MILWAUKEE CITY SEWER		245	0							
4705	00764	12607	48	3100	079	0	VETERANS ADMINISTRATION	1 4						1			
						1	MILWAUKEE CITY SEWER		2,250	0							
4705	00765	12606	48	3100	079	0	POST OFF & COURTHOUSE	1 5						1			
						1	MILWAUKEE CITY SEWER		4,360	0							
							DEFENSE										
							AIR FORCE										
5701	24299	09072	48	3100	079	0	440 TC WING-MITCHELL FLD	1						1			
						1	MILWAUKEE COUNTY SEWER		20,000	0							
5701	24656	10170	48	3100	079	0	AF PLANT # 58	1					39	1			
						1	MILWAUKEE CITY SEWER		30,500	0	10,500	0	80				
							FEDERAL AVIATION AGENCY										
6901	00000	13070	48	3100	079	0	MITCHELL FIELD NAV FAC	1 1						1			
						1	AKPT TO MILWAUKEE SEWER		1,050	0							
6901	43790	13071	48	3100	079	0	LAW TIMMERMAN AIRPT TWR	1 1						1			
						1	LAW TIMMERMAN AIRPT SEW		525	0							
							ST FRANCIS										
							DEFENSE										
							ARMY										
2101	80831	20841	48	4235	079	0	MILWAUKEE DA HOUSING	1						1			
						1	MILWAUKEE CITY SEWER		200	0							
							SHOREWOOD										
							POST OFFICE										
1804	00680	16426	48	4380	079	0	BUREAU OF FACILITIES	1 2						1			
						1	P O SHOREWOOD BRANCH		773	0							
							METRO SEWER COMM										
							SOUTH MILWAUKEE										
							POST OFFICE										
1804	00704	16427	48	4490	079	0	BUREAU OF FACILITIES	1 1						1			
						1	POST OFFICE		319	0							
							S MILWAUKEE CITY SEWER										

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	DATE	
2101	80831	20714	48	4490	079	0	DEFENSE ARMY MILWAUKEE DA HOUSING SOUTH MILWAUKEE CTY SEW	1		1,200	0				1		
1804	00681	16440	48	5160	079	0	WEST ALLIS POST OFFICE BUREAU OF FACILITIES P O WEST ALLIS BRANCH METRO SEWER COMM	1	2	640	0				1		
2101	80831	20717	48	5270	079	0	WHITEFISH BAY DEFENSE ARMY MILWAUKEE DA HOUSING MILWAUKEE CITY SEWER	1		200	0				1		
3601	10354	00175	48	5435	079	0	WOOD VETERANS ADMINISTRATION VA CENTER MILWAUKEE CITY SEWER	1	7	440,000	0				1		
2101	21549	19677	48	9999	079	0	PROP WITHOUT CITY IDENT DEFENSE ARMY NIKE MILWAUKEE SITE 02 MILWAUKEE CITY SEWER	1		10,000	0				1		
2101	80831	20843	48	9999	079	0	MILWAUKEE DA HOUSING ARMY INSTALLATION SEWER 72 COUNTY TOTAL	1		800 748,703	0	195,500			1		
		36															
2101	20563	18980	48	0845	081	0	MONROE CO CAMP MC COY DEFENSE ARMY CAMP MCCOY QTRS 5020	1		200	100				1		
2101	20563	18981	48	0845	081	0	GROUND CAMP MCCOY QTRS 5030	1		250	100				1		
2101	20563	18982	48	0845	081	0	GROUND CP MCCOY QTRS 5040 & 5050	1		600	100				1		
2101	20563	18983	48	0845	081	0	GROUND CAMP MCCOY LA CROSSE RIVER	1		850,000	100				1		
2101	20563	18984	48	0845	081	0	CAMP MCCOY SWIM POOL	1		1,500	100				1		
2101	20563	18985	48	0845	081	0	GROUND CAMP MCCOY AIRPORT	1		6,000	100				1		
1804	00705	16428	48	4530	081	0	SPARTA POST OFFICE BUREAU OF FACILITIES POST OFFICE SPARTA CITY SEWER	1	1	100	0				1		
1804	00709	16432	48	4830	081	0	TOMAH POST OFFICE BUREAU OF FACILITIES POST OFFICE	1	1	100	0				1		
3601	10340	00174	48	4830	081	0	TOMAH MUN SEWER VETERANS ADMINISTRATION VA HOSPITAL TOMAH CITY SEWER	1	5	140,000	0				1		
2101	80831	20844	48	9999	081	0	PROP WITHOUT CITY IDENT DEFENSE ARMY MILWAUKEE DA HOUSING ARMY INSTALLATION SEWER 20 COUNTY TOTAL	1		1,000 999,750	0				1		
		10															
1804	00688	16409	48	3500	083	0	OCONTO CO OCONTO POST OFFICE BUREAU OF FACILITIES POST OFFICE OCONTO MUN SEWER	1	1	86	0				1		
1226	07772	06410	48	9999	083	0	PROP WITHOUT CITY IDENT AGRICULTURE FOREST SERVICE NICOLET NATIONAL FOREST LAKEWOOD ASST RGR DWLG GROUND	1	1	125	100				1		

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT TREATED		TYPE	NO.	DATE	TR.
1226	07772	06411	48	9999	083	0	LAKESIDE RANGER DWELL	1	1							1			
						3	GROUND			175	100								
1226	07772	06412	48	9999	083	0	LAKESIDE RANGER OFFICE	1	1							1			
						3	GROUND			100	100								
1226	07772	06413	48	9999	083	0	BOULDER LAKE CAMPGND	1	2							1			
						3	GROUND			95P	0								
1226	07772	06414	48	9999	083	0	BAGLEY RAPIDS CAMPGND	1	2							1			
						3	GROUND			55P	0								
1226	07772	06415	48	9999	083	0	GREEN LAKE PICNIC GND	1	2							1			
						3	GROUND			75P	0								
						3	14 COUNTY TOTAL			486									
		7					ONEIDA CO			225P									
							RHINELANDER												
							AGRICULTURE												
							FOREST SERVICE												
1226	07772	06047	48	4060	085	0	N INST OF FOR GENETICS	1	1							1			
						3	GROUND			1,000	100								
							POST OFFICE												
1804	00698	16420	48	4060	085	0	BUREAU OF FACILITIES	1	1							1			
						1	POST OFFICE			1,800	0								
							RHINELANDER CITY SEWER												
							PROP WITHOUT CITY IDENT												
							AGRICULTURE												
							FOREST SERVICE												
							NICOLEY NATIONAL FOREST												
1226	07772	06425	48	9999	085	0	ARGONNE RGR DWELLING	1	1							1			
						3	GROUND			75	100								
1226	07772	06426	48	9999	085	0	ARGONNE ASST RGR DWELL	1	1							1			
						3	GROUND			75	100								
1226	07772	06427	48	9999	085	0	ARGONNE RGR OFFICE	1	1							1			
						3	GROUND			50	100								
1226	07772	06428	48	9999	085	0	ARGONNE CABIN	1	1							1			
						3	GROUND			10	100								
1226	07772	06430	48	9999	085	0	FOURMILE CAMPGROUND	1	1							1			
						3	GROUND			20P	0								
1226	07772	06431	48	9999	085	0	LAUREL LAKE CAMPGROUND	1	1							1			
						3	GROUND			50P	0								
1226	07772	06447	48	9999	085	0	FOREST SERV REP SHOP	1	1							1			
						2	SWAMP					10	0	0	39				
						3	GROUND			30	100								
1226	07772	06448	48	9999	085	0	HUGO SAUER OFFICE	2	1							1			
						3	GROUND			30	100								
1226	07772	06449	48	9999	085	0	HUGO SAUER COUNT SHED	2	1							1			
						3	GROUND			300	100								
1226	07772	06450	48	9999	085	0	HUGO SAUER RESIDENCE	2	1							1			
						2	SWAMP			12	0								
						3	GROUND			150	100								
		12					26 COUNTY TOTAL			3,532		10							
							OUTGAMIE CO			70P									
							APPLETON												
							POST OFFICE												
							BUREAU OF FACILITIES												
1804	00638	16308	48	0170	087	0	POST OFFICE	1	3							1			
						1	APPLETON CITY SEWER			500	0								
							DEFENSE												
							ARMY												
2101	21761	18978	48	0170	087	0	USAR CENTER	1								1			
						1	APPLETON CITY SEWER			340	0								
							DEFENSE												
							CORPS OF ENG CIVIL												
9601	10192	18863	48	0170	087	0	APPLETON OFFICE	1								1			
						1	APPLETON CITY SEWER			300	0								
9601	10192	18864	48	0170	087	0	APPLETON LOCK & DAM #1	1								1			
						3	GROUND			200	100								
9601	10192	18865	48	0170	087	0	APPLETON LOCK #2	1								1			
						1	APPLETON CITY SEWER			600	0								
9601	10192	18866	48	0170	087	0	APPLETON LOCK #3	1								1			
						3	GROUND			1P	0								
9601	10192	18867	48	0170	087	0	APPLETON LOCK #4	1								1			
						3	GROUND			1P	0								
							KAUKAUNA												
							POST OFFICE												
							BUREAU OF FACILITIES												
1804	00663	16387	48	2370	087	0	POST OFFICE	1	1							1			
						1	KAUKAUNA CITY SEWER			1,100	0								

OSA FORM 740C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	DISTAL LATION	REPORT NUMBER	STATE	CITY	COUNTY				VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	DATE	
9601	10207	18872	48	2370	087	0	DEFENSE CORPS OF ENG CIVIL KAU DEP L D FOX RIVER	1								
						3	KAUKAUNA LOCK #1									
						3	GROUND		300	100						
9601	10207	18873	48	2370	087	0	KAUKAUNA LOCK #2	1								
						3	GROUND		500	100						
9601	10207	18874	48	2370	087	0	KAUKAUNA LOCK #3	1								
						3	GROUND		1P	0						
9601	10207	18875	48	2370	087	0	KAUKAUNA LOCK #3 HOUSE	1								
						1	KAUKAUNA CITY SEWER		600	0						
9601	10207	18876	48	2370	087	0	KAUKAUNA LOCK #4	1								
						3	GROUND		1P	0						
9601	10207	18877	48	2370	087	0	KAUKAUNA LOCK #5	1								
						1	KAUKAUNA CITY SEWER		200	0						
9601	10221	18871	48	2370	087	0	RAPID CROCHE LOCK	1								
						3	GROUND		200	100						
							KIMBERLY DEFENSE CORPS OF ENG CIVIL									
9601	10196	18878	48	2440	087	0	CEDAR LOCK & DAM	1								
						3	GROUND		200	100						
							LITTLE CHUTE DEFENSE CORPS OF ENG CIVIL									
9601	10208	18880	48	2630	087	0	LITTLE CHUTE LOCK & DAM	1								
						1	LITTLE CHUTE VILL SEWER		200	0						
9601	10208	18881	48	2630	087	0	LITTLE CHUTE COM LOCK	1								
						1	LITTLE CHUTE VILL SEWER		200	0						
		18					36 COUNTY TOTAL		5,448	4P						
							OZAUKEE CO									
							CEDARBURG DEFENSE ARMY									
2101	80831	20701	48	0930	089	0	MILWAUKEE DA HOUSING	1								
						2	CEDAR RIVER MILW RIVER		800	0						
							GRAFTON DEFENSE ARMY									
2101	80831	20703	48	1950	089	0	MILWAUKEE DA HOUSING	1								
						1	GRAFTON CITY SEWER		1,000	0						
							PORT WASHINGTON POST OFFICE BUREAU OF FACILITIES									
1804	00694	16415	48	3850	089	0	POST OFFICE	1 1								
						1	PORT WASHINGTON CITY SEW		410	0						
							TREASURY U S COAST GUARD									
2016	08631	08571	48	3850	089	0	PORT WASHINGTON BKW LS	1 1								
		4				1	PORT WASHINGTON SEWER		140	0						
							8 COUNTY TOTAL		2,350							
							POLK CO									
							OSCEOLA DEFENSE AIR FORCE									
5701	24226	11011	48	3610	095	0	OSCEOLA AF STATION	1								
		1				3	GROUND		24,000	100						
							2 COUNTY TOTAL		24,000							
							PORTAGE CO									
							STEVENS POINT POST OFFICE BUREAU OF FACILITIES									
1804	00706	16429	48	4620	097	0	POST OFFICE	1 1								
		1				1	STEVENS POINT CITY SEWER		250	0						
							2 COUNTY TOTAL		250							
							PRICE CO									
							PARK FALLS AGRICULTURE FOREST SERVICE									
1226	07765	06263	48	3680	099	0	CHEQUAMEGON NAT FOREST	1 1								
						3	PARK FALLS REPAIR SHOP		50	100						
1226	07765	06268	48	3680	099	0	GROUND	1 1								
						1	RANGERS DWELLING		75	0						
							PARK FALLS CITY SEWER									

GSA FORM 749C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION				
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	DATE	MO.	DAY	YR.
1804	00690	16411	48	3680	099	0	POST OFFICE BUREAU OF FACILITIES POST OFFICE PARK FALLS MUN SEWER	1	1		120	0					1		
1226	07765	06261	48	9999	099	0	PROP WITHOUT CITY IDENT AGRICULTURE FOREST SERVICE CHEQUAMEGON NAT FOREST	1	1								1		
						3	RILEY CREEK GUARD STA GROUND			1+100	100								
1226	07765	06274	48	9999	099	0	SAILOR LAKE CAMP GROUND	1	1								1		
						3	GROUND			5P	0								
1226	07765	06275	48	9999	099	0	FISHTRAP CAMP GROUNDS	1	1								1		
						3	GROUND			10P	0								
1226	07765	06276	48	9999	099	0	MEMORIAL GROVE PIC GND	1	1								1		
						3	GROUND			10P	0								
1226	07765	06277	48	9999	099	0	SMITH RAPIDS CAMP GND	1	1								1		
						3	GROUND			10P	0								
1226	07765	06278	48	9999	099	0	TWIN LAKE CAMPGND	1	1								1		
						3	GROUND			25P	0								
1226	07765	06279	48	9999	099	0	NEWMAN LAKE PICNIC GND	1	2								1		
						3	GROUND			100P	0								
		10					20 COUNTY TOTAL			1+345		160P							
							RACINE CO												
							BURLINGTON POST OFFICE BUREAU OF FACILITIES	1	1								1		
1804	00645	16374	48	0750	101	0	POST OFFICE BURLINGTON CITY SEWER			650	0								
						1													
							RACINE DEFENSE NAVY										1		
1701	23050	01581	48	3970	101	0	RESERVE TRAINING FAC	1											
						1	RACINE CITY SEWER			3,667	0								
							POST OFFICE BUREAU OF FACILITIES	1	3								1		
1804	00696	16417	48	3970	101	0	POST OFFICE RACINE CITY SEWER			2+144	0						1		
1804	01093	16418	48	3970	101	0	VEHICLE MAINT FACILITY RACINE CITY SEWER	1	1								1		
						1				285	0								
							TREASURY U S COAST GUARD										1		
2016	08638	08572	48	3970	101	0	RACINE LIFEBOAT STATION	1	1								1		
						3	GROUND			1+190	100						1		
2016	08724	08581	48	3970	101	0	WIND POINT LIGHT STA	1	1										
						3	GROUND			420	100								
							DEFENSE ARMY										1		
2101	21717	19072	48	3970	101	0	USAR CENTER	1											
		7				1	RACINE CITY SEWER			210	0								
							14 COUNTY TOTAL			8+566									
							RICHLAND CO												
							RICHLAND CENTER DEFENSE NAVY										1		
1701	84343	01511	48	4090	103	0	RESERVE ELECTRONICS FAC	1											
						1	RICHLAND CENTER CTY SEW			300	0								
							POST OFFICE BUREAU OF FACILITIES	1	1								1		
1804	00700	16422	48	4090	103	0	POST OFFICE RICHLAND CENTER MUN SEW			220	0								
		2				1	4 COUNTY TOTAL			520									
							ROCK CO												
							BELOIT POST OFFICE BUREAU OF FACILITIES	1	2								1		
1804	00642	16372	48	0440	105	0	POST OFFICE BELOIT CITY SEWER			479	0								
						1													
							EDGERTON POST OFFICE BUREAU OF FACILITIES	1	1								1		
1804	00653	16495	48	1500	105	0	POST OFFICE EDGERTON CITY SEWER			91	0								
						1													

GSA FORM 743C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION				
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		COOLING	DATE	MO.	DAY	YR.
1701	84209	01506	48	2320	105	0	JANESVILLE DEFENSE NAVY	1										1	
						1	RES ELECTRONIC FACILITY			50	0								
1804	00661	16385	48	2320	105	0	JANESVILLE CITY SEWER POST OFFICE	1	2									1	
		4				1	BUREAU OF FACILITIES POST OFFICE			500	0								
							JANESVILLE CITY SEWER 8 COUNTY TOTAL			1,120									
							RUSK CO												
							LADYSMITH POST OFFICE												
1804	00667	16391	48	2500	107	0	BUREAU OF FACILITIES POST OFFICE	1	1									1	
		1				1	LADYSMITH CITY SEWER 2 COUNTY TOTAL			100	0								
										100									
							ST CROIX CO												
							HUDSON POST OFFICE												
1804	00660	20314	48	2220	109	0	BUREAU OF FACILITIES POST OFFICE	1	1									1	
						1	HUDSON CITY SEWER DEFENSE ARMY			1,400	0								
2101	80836	20706	48	2220	109	0	MINN ST PAUL DA HOUSING ST CROIX RIVER	1										1	
						2				400	0								
							NEW RICHMOND DEFENSE ARMY												
2101	80836	20713	48	3400	109	0	MINN ST PAUL DA HOUSING NEW RICHMOND CITY SEWER	1										1	
						1				3,800	0								
							ROBERTS DEFENSE ARMY												
2101	21931	15073	48	4160	109	0	NIKE MINN ST PAUL SITE 2 TRIB OF KINNICKINNC RIV	1										1	
						2				10,000	100								
							STAR PRAIRIE DEFENSE ARMY												
2101	80836	20842	48	4590	109	0	MINN-ST PAUL DA HOUSING GROUND	1										1	
		5				3	10 COUNTY TOTAL			200	100								
										15,800									
							SAUK CO												
							BARABOO POST OFFICE												
1804	00640	16370	48	0310	111	0	BUREAU OF FACILITIES POST OFFICE	1	1									1	
						1	BARABOO CITY SEWER DEFENSE ARMY			338	0								
2101	20054	18979	48	0310	111	0	BADGER ORDNANCE WORKS GROUND	1										1	
						3				408,261	100								
							REEDSBURG POST OFFICE												
1804	00697	16419	48	4020	111	0	BUREAU OF FACILITIES POST OFFICE	1	1									1	
						1	REEDSBURG CITY SEWER			500	0								
							PROP WITHOUT CITY IDENT FEDERAL AVIATION AGENCY TRI-COUNTY AIRPT NAV FAC												
6901	11943	13073	48	9999	111	0	TRI-COUNTY AIRPT SEWER 8 COUNTY TOTAL	1	1									1	
		4				1				275	0								
										409,374									
							SAWYER CO												
							HAYWARD AGRICULTURE FOREST SERVICE CHEQUAMEGON NAT FOREST												
1226	07765	06264	48	2120	113	0	HAYWARD RNGE STA DWEL HAYWARD WAT & SEW UTIL	1	1									1	
						1				200	0								

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INITIAL LATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	MO.	DAY	YR.
1226	07765	06265	48	2120	113	0	HAYWARD ASST RNGE DWELL	1	1		300	100				1		
					3		GROUND											
					0		POST OFFICE											
1804	00659	20313	48	2120	113	0	BUREAU OF FACILITIES	1	1		260	0				1		
					1		POST OFFICE											
							HAYWARD CITY SEWER											
							RESERVE											
							INTERIOR											
1415	09047	09597	48	4045	113	0	BUR OF INDIAN AFFAIRS	1	1		800	100				1		
					3		GLA LAC COURTE FLD OF											
							GROUND											
					0		HEALTH ED AND WELFARE											
					0		PUBLIC HEALTH SERVICE											
7513	11555	00673	48	4045	113	0	INDIAN HEALTH STATION	1	1		300	100				1		
					3		GROUND											
							PROP WITHOUT CITY IDENT											
							AGRICULTURE											
							FOREST SERVICE											
1226	07765	06248	48	9999	113	0	CHEQUAMEGON NAT FOREST	1	1		15P	0				1		
					3		CHIPPEWA CAMP-PIC GND											
1226	07765	06250	48	9999	113	0	BLACK LAKE CAMP-PIC GND	1	1		10P	0				1		
					3		GROUND											
							14 COUNTY TOTAL				1+860							
											25P							
							SHAWANO CO											
							KESHENA											
							INTERIOR											
1415	09041	09596	48	2405	115	0	BUR OF INDIAN AFFAIRS	1	1		30+000	100				1		
					2		MEMONINEE AGENCY											
							WOLF RIVER											
							SHAWANO											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	00702	16424	48	4320	115	0	POST OFFICE	1	1		725	0				1		
					1		SHAWANO MUN SEWER				30+725							
							4 COUNTY TOTAL											
							SHENOBOGAN CO											
							PLYMOUTH											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	00692	16413	48	3810	117	0	POST OFFICE	1	1		1+600	0				1		
					1		PLYMOUTH CITY SEWER											
							SHENOBOGAN											
							DEFENSE											
							NAVY											
1701	23062	01570	48	4330	117	0	RESERVE TRAINING CENTER	1			300	0				1		
					1		SHENOBOGAN CITY SEWER											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	00703	16425	48	4330	117	0	POST OFFICE	1	3		4+130	0				1		
					1		SHENOBOGAN CITY SEWER											
							TREASURY											
							U S COAST GUARD											
2016	08676	08573	48	4330	117	0	SHENOBOGAN LIFEBOAT STA	1	1		980	0				1		
					1		SHENOBOGAN CITY SEWER											
							DEFENSE											
							ARMY											
2101	21829	19074	48	4330	117	0	USAR CENTER	1			435	0				1		
					1		SHENOBOGAN CITY SEWER				7+445							
							10 COUNTY TOTAL											
							TAYLOR CO											
							MEDFORD											
							AGRICULTURE											
							FOREST SERVICE											
1226	07765	06262	48	2940	119	0	MEDFORD RANGER STATION	1	1		150	0				1		
					1		MEDFORD CITY SEWER											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	00675	16398	48	2940	119	0	POST OFFICE	1	1		160	0				1		
					1		MEDFORD CITY SEWER											
							PROP WITHOUT CITY IDENT											
							AGRICULTURE											
							FOREST SERVICE											
							CHEQUAMEGON NAT FOREST											
1226	07765	06252	48	9999	119	0	PICNIC POINT PICNIC GND	1	1		15P	0				1		
					3		GROUND											

GSA FORM 7400

GSA FORM 745C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	INITIAL LOCATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	DATE	
1226	07765	06253	48	9999	119	0	NO TWIN LAKE CAMP GND	1	1						1		
						3	GROUND			10P	0						
1226	07765	06254	48	9999	119	0	SPEARHEAD POINT CP GND	1	1						1		
						3	GROUND			50P	0						
1226	07765	06255	48	9999	119	0	LAKE VIEW PICNIC GROUND	1	1						1		
						3	GROUND			5P	0						
1226	07765	06256	48	9999	119	0	MONDEAUX DAM RECREATION	1	3						1		
						3	GROUND			200P	0						
1226	07765	06257	48	9999	119	0	FOSS LAKE STATION	1	1						1		
						3	GROUND			6P	0						
1226	07765	06258	48	9999	119	0	PERKINSTOWN WINTER S A	1	3						1		
						3	GROUND			300P	0						
		9					18 COUNTY TOTAL			310							
							TREMPEALEAU CO			586P							
							PROP WITHOUT CITY IDENT										
							INTERIOR										
1413	09268	10053	48	9999	121	0	FISH AND WILDLIFE SERV	2	1						1		
						3	TREMPEALEAU REFUGE			700	0						
							DEFENSE										
							CORPS OF ENG CIVIL										
9601	09844	19895	48	9999	121	0	MISSISSIPPI RIVER L/D #6	1		1+100	100				1		
		2				3	GROUND			1+800							
							4 COUNTY TOTAL										
							VERNON CO										
							GENOA										
							INTERIOR										
1413	09238	10045	48	1870	123	0	FISH AND WILDLIFE SERV	1	1						1		
						3	GENOA NAT FISH HATCH			350	100						
							GROUND										
							VIROQUA										
							POST OFFICE										
1804	00711	16434	48	4970	123	0	BUREAU OF FACILITIES	1	1						1		
						1	POST OFFICE			160	0						
							VIROQUA MUN SEWER										
							PROP WITHOUT CITY IDENT										
							DEFENSE										
							CORPS OF ENG CIVIL										
9601	09693	20593	48	9999	123	0	BATTLE ISLAND COUNTY PK	2		10P	0				1		
						3	GROUND										
9601	09846	19896	48	9999	123	0	MISSISSIPPI RIVER L/D #8	1		850	100				1		
		4				3	GROUND			1+360							
							8 COUNTY TOTAL			10P							
							VILAS CO										
							EAGLE RIVER										
							AGRICULTURE										
							FOREST SERVICE										
							NICOLET NATIONAL FOREST										
1226	07772	06417	48	1440	125	0	EAGLE RIVER RGR OFFICE	1	1						1		
						3	GROUND			100	100						
1226	07772	06418	48	1440	125	0	EAGLE RIVER RGR DWELL	1	1						1		
						3	GROUND			400	100						
1226	07772	06419	48	1440	125	0	TREES FOR TOM CAMP	1	2						1		
						1	EAGLE RIVER CITY SEWER			7+100	0						
1226	07772	06420	48	1440	125	0	TREES FOR TOMORROW DWL	1	1						1		
						1	EAGLE RIVER CITY SEWER			400	0						
							PROP WITHOUT CITY IDENT										
							AGRICULTURE										
							FOREST SERVICE										
							NICOLET NATIONAL FOREST										
1226	07772	06421	48	9999	125	0	FRANKLIN LAKE CAMPGND	1	4						1		
						3	GROUND			3+500	100						
						3	GROUND			200P	0						
1226	07772	06422	48	9999	125	0	ANVIL LAKE CAMPGROUND	1	3						1		
						3	GROUND			250P	0						
1226	07772	06423	48	9999	125	0	LAC VIEUX DESERT CPGND	1	1						1		
						3	GROUND			30P	0						
							INTERIOR										
							BUR OF INDIAN AFFAIRS										
1415	09047	09397	48	9999	125	0	GLA LAC DU FLAMBU OFFICE	1	1						1		
		8				3	GROUND			700	100						
							17 COUNTY TOTAL			12+200							
										480P							

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY				VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	SOLIDS TREATED	COOLING		TYPE	MO	DAY	YE
1804	00650	16378	48	1310	127	0	WALWORTH CO DELAVAN POST OFFICE BUREAU OF FACILITIES POST OFFICE DELAVAN CITY SEWER	1 1	530	0						1			
						1	ELKHORN POST OFFICE BUREAU OF FACILITIES POST OFFICE ELKHORN MUN SEWER	1 1	65	0						1			
						1	LAKE GENEVA POST OFFICE BUREAU OF FACILITIES POST OFFICE LAKE GENEVA MUN SEWER	1 1	150	0						1			
1804	00718	16442	48	5300	127	0	WHITEWATER POST OFFICE BUREAU OF FACILITIES POST OFFICE WHITEWATER CITY SEWER	1 1	320	0						1			
						1	WILLIAMS BAY DEFENSE AIR FORCE WILLIAMS BAY AF STATION GROUND 10 COUNTY TOTAL	1	1,500 2,565	100						1			
						5	WASHINGTON CO HARTFORD POST OFFICE BUREAU OF FACILITIES POST OFFICE HARTFORD CITY SEWER	1 1	140	0						1			
1804	00717	16441	48	5170	131	0	WEST BEND POST OFFICE BUREAU OF FACILITIES POST OFFICE WEST BEND CITY SEWER 4 COUNTY TOTAL	1 1	2,210 2,350	0						1			
						1	WAUKESHA CO BROOKFIELD DEFENSE ARMY MILWAUKEE DA HOUSING BROOKFIELD CITY SEWER	1	800	0						1			
						1	LANNON DEFENSE ARMY NIKE MILWAUKEE SITE 86 TRIB OF FOX RIVER	1	10,000	100						1			
2101	80831	20699	48	0708	133	0	MENOMONEE FALLS DEFENSE ARMY MILWAUKEE DA HOUSING MENOMONEE FALLS CTY SEW	1	800	0						1			
						1	MUSKEGO DEFENSE ARMY NIKE MILWAUKEE SITE 64-L TRIB OF LINNIE LAC CRK	1	9,000	100						1			
						2	NIKE MILWAUKEE SITE 64-C MUSKEGO LAKE	1	500	100						1			
2101	80831	20712	48	3260	133	0	MILWAUKEE DA HOUSING MUSKEGO CITY SEWER	1	400	0						1			
						1	NEW BERLIN DEFENSE ARMY MILWAUKEE DA HOUSING GROUND	1	400	100						1			
						3													

GSA FORM 745C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED		TYPE	NO.	DATE	YR.
1804	00687	16408	48	3490	133	0	OCONOMOWOC POST OFFICE BUREAU OF FACILITIES POST OFFICE OCONOMOWOC CITY SEWER	1	1	175	0				1			
2101	21953	19071	48	3740	133	0	PEWAUKEE DEFENSE ARMY USAR CENTER PEWAUKEE CITY SEWER	1	1	250	0				1			
2101	80831	20715	48	4760	133	0	SUSSEX DEFENSE ARMY MILWAUKEE D A HOUSING SUSSEX CITY SEWER	1	1	400	0				1			
1804	00713	16436	48	5060	133	0	WAUKESHA POST OFFICE BUREAU OF FACILITIES POST OFFICE WAUKESHA CITY SEWER	1	2	1,250	0				1			
2101	21554	19075	48	5060	133	0	NIKE MILWAUKEE SITE 74 WAUKESHA CITY SEWER	1	1	10,000	0				1			
2101	80831	20716	48	5060	133	0	TRIB OF PEWAUKEE RIV MILWAUKEE DA HOUSING WAUKESHA CITY SEWER	1	1	300	100				1			
						1	PROP WITHOUT CITY IDENT DEFENSE ARMY MILWAUKEE DA HOUSING GROUND	1	1	3,200	0							
2101	80831	20718	48	9999	133	0	MILWAUKEE DA HOUSING GROUND	1	1	200	100				1			
2101	80831	20719	48	9999	133	0	MILWAUKEE DA HOUSING GROUND	1	1	200	100				1			
		15					31 COUNTY TOTAL			37,875								
							WAUPACA CO											
1804	00648	16376	48	1040	135	0	CLINTONVILLE POST OFFICE BUREAU OF FACILITIES POST OFFICE CLINTONVILLE CITY SEWER	1	1	244	0				1			
1804	00714	16437	48	5080	135	0	WAUPACA POST OFFICE BUREAU OF FACILITIES POST OFFICE WAUPACA MUN SEWER 4 COUNTY TOTAL	1	1	150	0				1			
		2				1				394								
							WINNEBAGO CO											
1804	00676	16399	48	2980	139	0	MENASHA POST OFFICE BUREAU OF FACILITIES POST OFFICE MENASHA CITY SEWER	1	1	185	0				1			
2016	00000	08582	48	2980	139	0	TREASURY U S COAST GUARD FOX RIVER LIGHT STATION MENASHA CITY SEWER	1	1	560	0				1			
2101	21556	18993	48	2980	139	0	DEFENSE ARMY USAR CENTER MENASHA CITY SEWER	1	1	230	0				1			
9601	10212	18882	48	2980	139	0	DEFENSE CORPS OF ENG CIVIL MENASHA LOCK & DAM NEENAH-MENASHA SEW COMM	1	1	200	0				1			
1804	00684	16406	48	3280	139	0	NEENAH POST OFFICE BUREAU OF FACILITIES POST OFFICE NEENAH CITY SEWER	1	1	776	0				1			
1701	23038	01560	48	3620	139	0	OSHKOSH DEFENSE NAVY RESERVE TRAINING CENTER OSHKOSH CITY SEWER	1	1	2,000	0				1			

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT		TYPE	MO.	DAY	YE.
1804	00689	16410	48	3620	139	0	POST OFFICE BUREAU OF FACILITIES	1	3								1			
						1	POST OFFICE OSHKOSH CITY SEWER			120	0									
2101	22070	19070	48	3620	139	0	DEFENSE ARMY													
		#				1	USAR CENTER OSHKOSH CITY SEWER	1		110	0						1			
							16 COUNTY TOTAL			4,181										
							WOOD CO													
							MARSHFIELD DEFENSE													
1701	84213	01507	48	2880	141	0	NAVY RES ELECTRONIC FACILITY	1									1			
						3	GROUND			10	100									
1804	00673	16396	48	2880	141	0	POST OFFICE BUREAU OF FACILITIES	1	2								1			
						1	POST OFFICE MARSHFIELD CITY SEWER			170	0									
1804	00719	16443	48	5400	141	0	WISCONSIN RAPIDS POST OFFICE	1	1								1			
		3				1	BUREAU OF FACILITIES POST OFFICE			333	0									
		333					WISC RAPIDS MUN SEWER 6 COUNTY TOTAL			913										
							680 STATE TOTAL			2,811,510			521,660							
										2,543P										

APPENDIX

GENERAL SERVICES ADMINISTRATION
WASHINGTON 25, D. C.

March 14, 1961

GENERAL SERVICES ADMINISTRATION CIRCULAR NO. 232

TO : Heads of Federal Agencies

SUBJECT: Reports on Waste Water Disposal Practices
at Federal Installations

1. Purpose. This circular prescribes (a) reports necessary for the compilation of an inventory of waste water disposal practices at Federal installations, both owned by and leased to the United States, as of December 31, 1960; and (b) forms with detailed instructions for the preparation and submission of these inventory reports to the General Services Administration by the reporting agencies.
2. Authority. The authority of the Surgeon General of the U. S. Public Health Service to prescribe an inventory of waste water disposal practices at Federal installations is based upon sections 4c and 9 of the Federal Water Pollution Control Act (33 U.S.C. 466 c and h).

The President in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare "to take the lead in making an inventory of the pollution control situation at Federal installations." The Deputy Assistant to the President in a letter dated May 18, 1960, to the Heads of all Federal agencies advised them of the President's instructions to the Secretary of Health, Education, and Welfare and stated that, "the President has asked that you provide such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The Secretary of Health, Education, and Welfare in a memorandum of agreement dated January 4, 1961, requested that the General Services Administration assist the Public Health Service in compiling an inventory of waste water disposal practices at Federal installations.

3. Reporting Agency. A reporting agency, for the purpose of this inventory, is the same as the one reporting for the inventories of real property owned by and/or leased to the United States Government as prescribed in GSA Reg. 2-XI-201.01 and 2-XI-202.01.

Preceding page blank

4. Coverage. The reports of waste water disposal practices prescribed by this circular shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

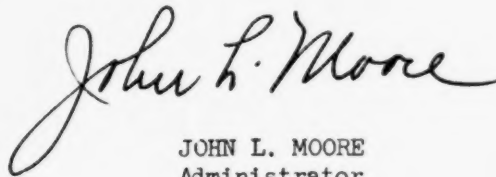
Reports are required for all real property owned by and leased to the United States except:

- a. Installations held in trust by the United States,
 - b. All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,
 - c. Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,
 - d. Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and
 - e. Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.
5. Reports to be Submitted. Each reporting agency shall prepare, in accordance with instructions in Attachment 1a, and submit to the General Services Administration, a separate report on GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations (Attachment 1) for each reporting entity as defined in Attachment 1a, Paragraph 1, as of December 31, 1960.

Each reporting agency shall also prepare, in accordance with instructions in Attachment 2a, and submit to General Services Administration for each Bureau or comparable organizational unit, a report on GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations (Attachment 2).

An original and two copies of each report shall be submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

6. Supplies of Forms. GSA Forms 1166C and 1209C may be obtained from General Services Administration, Office of Regional Administrative Assistant, Reproduction and Distribution Division, General Services Regional Office Building, Washington 25, D. C. The telephone number is Government dial code 13, extension 36453.
7. Agency Liaison. The Agency Liaison representative on real property inventories, designated pursuant to GSA Regulation 2-XI-101.06, also shall serve for purposes of this inventory. If desired, a special agency representative may be designated for purposes of this inventory of waste water disposal practices at Federal installations. When an agency designates a special representative for this inventory, it shall be his responsibility to coordinate all reports with the regular real property liaison representative. The General Services Administration, Office of Comptroller, Washington 25, D. C., shall be advised in writing of the names of all such special liaison representatives or any changes in such designation.
8. Inquiries. For additional information regarding the content of this circular, or any questions or problems relating thereto, agency representatives may communicate with the General Services Administration, Office of Comptroller, Washington 25, D. C., telephone: Government dial code 183, extension 4131.



JOHN L. MOORE
Administrator

Attachments

GENERAL SERVICES ADMINISTRATION		FORM APPROVED BUDGET BUREAU NO. 29-6102		1. AGENCY CONTROL NO.	2. REPORT AS OF December 31, 1960
REPORT OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS				3. GSA CONTROL NO.	4. THIS BLOCK FOR GSA USE
5. NAME OF INSTALLATION*				6. ACTIVITY (Check one)	
				☐ (1) FEDERAL ACTIVITY	☐ (2) NONFEDERAL ACTIVITY
7. REPORTING AGENCY				8. INSTALLATION POPULATION (Check one)	
				☐ (1) 1-50 ☐ (2) 51-100 ☐ (3) 101-500 ☐ (4) 501-1000	☐ (5) 1001-2500 ☐ (6) 2501-5000 ☐ (7) 5001-10,000 ☐ (8) MORE THAN 10,000
9. BUREAU OR OTHER MAJOR ORGANIZATION					
LOCATION OF INSTALLATION					
10. STATE OR CONT.		11. CITY OR TOWN		12. STREET ADDRESS, RFD, ROUTE NO., OR OTHER LOCAL DESIGNATION	
13. COUNTY OR COUNTRY					
14. GEO- GRAPH- ICAL CODE	STATE OR CONT.	CITY OR TOWN	COUNTY OR COUNTRY		
WASTE WATER DISCHARGE					
15. POINT OF DISCHARGE		SEWAGE		INDUSTRIAL WASTE	
CODE		16. EST. DISCHARGE/DAY (gallons)	17. PERCENT TREATED	18. EST. DISCHARGE/DAY (gallons)	19. PERCENT TREATED
1. PUBLIC UTILITY SEWER					
	(Name of Owner and/or Operator)*				
2. SURFACE WATER BODY					
	(Name of Body)*				
3. GROUND					
4. TRANSFERRED TO OTHER USERS					
TOTAL					
21. ACTIVITIES GENERATING INDUSTRIAL WASTE (Check as appropriate)					
☐ (10) METAL MINING	☐ (18) RADIOACTIVE MATERIALS OPERATIONS	☐ (26) PAPER AND ALLIED PRODUCTS	☐ (31) LEATHER AND LEATHER PRODUCTS		
☐ (11) ANTHRACITE, BITUMINOUS COAL & LIGNITE MINING	☐ (20) FOOD AND KINDRED PRODUCTS	☐ (28) CHEMICALS AND ALLIED PRODUCTS	☐ (33) PRIMARY METAL INDUS- TRIES		
☐ (13) CRUDE PETROLEUM & NATU- RAL GAS EXTRACTION	☐ (22) TEXTILE MILL PRODUCTS	☐ (29) PRODUCTS OF PETROLEUM AND COAL	☐ (34) FABRICATED METAL PRODUCTS		
☐ (14) MINING & QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS	☐ (24) LUMBER AND WOOD PRODUCTS	☐ (30) RUBBER AND RUBBER PRODUCTS	☐ (39) MISCELLANEOUS MANUFAC- TURING INDUSTRIES		
22. NOTICE ON WATER POLLUTION (Check and complete as appropriate)					
☐ (1) NO NOTIFICATION RECEIVED	☐ (2) FORMAL NOTICE	☐ (3) LETTER REPORT	☐ (4) VERBAL REPORT		
(Date) (Date) (Date)					
23. REMARKS (Use reverse if more space is required)					
24. PREPARED BY (Type name and title)			25. SIGNATURE		26. DATE

* Abbreviate when necessary so as not to exceed 23 letters and spaces.

GSA FORM
FEB 61 1166C

Preceding page blank

INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1166C, REPORT OF
WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions.

- a. Coverage and Reporting Agency. GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations, shall be prepared by all reporting agencies as of December 31, 1960, in an original and two carbon copies. These reports shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

Reports are required for all real property owned by and leased to the United States except:

- (1) Installations held in trust by the United States,
- (2) All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,
- (3) Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,
- (4) Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and
- (5) Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.

Preceding page blank

For purposes of this inventory, a reporting agency shall be the same as that prescribed for the annual inventories of real property owned by and leased to the United States Government in GSA Regulations 2-XI-201.01 and 2-XI-202.01.

- b. Reporting Entity. It is the purpose of this inventory to locate and describe the sources of all wastes generated from Federal installations which affect, or are likely to affect, the quality of either surface or ground waters. Thus, a reporting entity for purposes of this inventory may differ somewhat from the entity used in the inventories of real property owned by and leased to the United States.

(1) Single Report from Federal Installations.

A Federal installation which generates waste discharging to not more than one of any or all types of discharge points as described in Block 15 of these instructions is the same reporting entity for this inventory as in the Federal real property inventories. Reports should be so prepared that waste waters which are discharged from a single waste water system within an installation through one or more effluent pipes directly into a single surface water body are included in one reporting entity.

(2) Two or more Reports from Federal Installations.

- (a) A Federal installation which generates waste discharging to more than one of any or all types of discharge points as described in Block 15 of these instructions is the subject of two or more reports. In the case of these installations, a reporting entity is to be determined in accordance with the occurrence and location of any activities taking place thereon which result in the discharge of waste waters to a water body or to the ground. If waste waters are separately handled in separate parts of an installation, even though effluents are discharged to the same water body but at different discharge points, individual reports shall be prepared for each of the separate systems.

Example: An individual unit of a military base having its own sewage disposal facilities is considered a reporting entity even though the effluent from this unit enters the same stream as that receiving the waste waters from some other part of the base.

- (b) Wherever waste waters are discharged to two or more different bodies of water, or to widely separated points on the same body of water, each such discharge shall be considered to be a separate reporting entity.

Example: Two parts of a single Federal installation discharging waste waters separately to two different streams are considered as two separate reporting entities.

- (c) Where waste waters are disposed of into two or more points of the ground, all such disposal facilities on a Federal installation which are located within a radius of one-half mile shall be included in one reporting entity unless there are well-defined units with a lesser radius which will more exactly describe the facilities.

2. Specific Instructions for Preparation of GSA Form 1166C.

a. Date, Agency, and Property Identification.

Block 1. Agency Control No. For identification purposes, each reporting agency may assign an agency control number to each report.

Block 2. Report As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

Block 3. GSA Control No. Enter in this block the GSA control number assigned to the GSA Forms 1166 or 1166A covering the real property owned by or leased to the Federal Government for which this report is prepared. In some cases several reports for the purpose of this inventory may be covered by real property reported under one GSA control number on GSA Forms 1166 or 1166A. In the case of installations being reported for the first time enter ("NEW").

Block 4. This block for GSA use.

Block 5. Name of Installation. When this report covers all real property reported on GSA Forms 1166 or 1166A as of June 30, 1960; enter the same name shown on these forms. When this report covers only a part of the real property previously reported, enter the commonly used name for the portion of the real property being reported. When an installation is located in more than one State, a separate report is required to cover the

portion of the installation located in each State. Abbreviate the name of the installation, when necessary, so that it shall not exceed 23 type spaces, including blank spaces between letters or words. For example, "First National Bank Building" which has 28 type spaces may be abbreviated "First Nat Bank Bldg".

- Block 6. Activity. Check the applicable box to indicate the predominant activity generating waste waters. These activities are:

<u>Code</u>	<u>Activity Type</u>
1	Federal activity.
2	Nonfederal activity.

Only one box should be checked for each report. When only activity of the United States Government generates the reported waste, check the box for Code 1. When a Federal installation contains some minor nonfederal activities which generate waste flowing into the same point of discharge being reported for U. S. activities, check only the box for Code 1. Examples of these minor activities are a restaurant concession occupying a small portion of a Federal building, laundries, and gasoline facilities on military installations, etc. When nonfederal activities on Federal real property are the major or only source generating waste reported, check the box for Code 2 and give the name of the operator in Block 23, Remarks.

- Block 7. Reporting Agency. Enter the name of the reporting agency; that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.
- Block 8. Installation Population. Check the box for the appropriate code to show the total number of persons in the area covered by this report during a 24-hour day of normal operations. The codes and respective population description follow.

<u>Code</u>	<u>Number of Persons</u>
1	1-50
2	51-100
3	101-500
4	501-1000
5	1001-2500
6	2501-5000
7	5001-10,000
8	more than 10,000

Block 9. Bureau or Other Major Organization. Enter the name of the reporting Bureau or comparable major organization unit within the reporting agency. For example: National Bureau of Standards.

Block 10. State or Continent. Enter the name of the State (in U.S.) or continent (outside U.S.) in which the real property is located. When an installation is located in more than one State, a separate report shall be submitted to cover the portion of the installation located in each State.

Block 11. City or Town. Enter the name of the city or town in or near which the installation is located, provided (1) the installation is in one county only, and (2) the designated city or town is in the same county as the location of the installation (Block 13.). When these circumstances do not apply, enter "No City Identification".

Block 12. Street Address. Enter the street address, RFD, route number or other local designation.

Block 13. County or Country. Enter the name(s) of the county, counties, parish(es) (in U.S.) or U.S. territory or possession, (outside U.S.) in which the real property is located. Separate reports for each county in the same State are not required; however, the name of each county must be entered in this block. If the space is insufficient, complete the list of counties under "Remarks", Block 23.

Block 14. Geographical Code. Enter the appropriate numerical code for the location of the installation as shown in Blocks 10, 11, and 13 in the following sequence: State or Continent (2 digits), City or Town (4 digits), County or Country (3 digits). (Example: Coral

Gables, Dade County, Florida, will be shown as 09-0670-025.)

Codes shall be obtained from the publication "Geographical Location Codes", issued by the General Services Administration, Office of Comptroller. (See GSA Circular No. 146, Revision No. 2, dated June 30, 1960.) Do not fill in this space if the geographical code is not known. When the location of the installation cannot be identified with any city (Block 11) the code under "City" shall be reported as 9999. When the installation is located in more than one county (Block 13), the code under "County" shall be reported as 999.

b. Waste Water Discharge.

Block 15. Point of Discharge. The points of discharge are pre-printed in this block.

When one of the points of discharge is a public utility sewer, enter the name of the owner and/or operator of the sewer system in the appropriate space provided in this block under the preprinted "Public Utility Sewer." Abbreviate the name of the owner, when necessary, so as not to exceed 23 type spaces and/or letters, including the blank spaces between letters or words.

When one of the points of discharge is a surface water body, enter the name of this body in the space provided in Block 15 under "Surface Water Body." Abbreviate the name of the body, when necessary, so as not to exceed 23 type spaces and/or letters, including blank spaces between letters or words. The various points of discharge are described below.

<u>Code</u>	<u>Description</u>
1	<u>Public Utility Sewers</u> are generally municipal, county, or other local governmental systems. They are also defined to include any pipe, conduit, or receiving chamber which is part of a sewer system owned and/or operated by any other than the reporting entity.
2	<u>Surface Water Body</u> shall mean any river, stream, lake, pond, tidal, or estuarial water.

It shall include sewage lagoons or waste stabilization ponds, whose effluents discharge to a surface water body.

- 3 Ground shall mean the discharge into septic tanks, cesspools and subsurface disposal fields, privy vaults, chemical toilets, sewage lagoons or stabilization ponds where no effluent discharges to a surface water body. Also include deep wells or spray and other irrigation on land of the reporting entity.
- 4 Transferred to Other Users shall mean that the waste water discharge is actually piped or otherwise transferred to some person, public or private body other than the reporting entity for use such as for cooling purposes, or irrigation on land not within the reporting entity.

Block 16. Estimated Sewage Discharge Per Day. Enter the estimated average discharge of sewage in gallons per day for each point of discharge printed in Block 15. Include all discharges from building plumbing systems. In the case of fecal discharges which are not water-carried, enter the number of persons using that particular facility during an average day and use the letter "P" after the figure for number of persons. Show the total discharge as reported in gallons for Codes 1, 2, 3, and 4, and enter the total in the space so marked.

Block 17. Percent of Sewage Treated. For each point of discharge reported in Block 16, enter the percent to show the portion of this sewage which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 18. Estimated Industrial Waste Discharge Per Day. This block is to be used to report both liquid and solid wastes from active or abandoned industrial activities. Enter the estimated average discharge of liquid waste including cooling waters in gallons per day for each applicable point of discharge printed in Block 15.

If there are any solid wastes as defined in this circular, paragraph 4, Coverage, enter the letter "S" after the figure reporting gallons of liquid discharge. If there are solid wastes only, enter the letter "S". Show the total industrial liquid waste discharge in gallons for Codes 1, 2, 3, and 4 in the "Total" space.

Block 19. Percent of Industrial Waste Treated. For each point of discharge of industrial waste reported in Block 18, enter the percent to show the portion of this total industrial waste which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 20. Percent Cooling Water. For each point of discharge reported in Block 18, enter the percent of this industrial waste which is cooling water.

Block 21. Activities Generating Industrial Wastes. When industrial wastes are reported, check the necessary boxes for codes representing activities conducted at this installation which generate industrial wastes. The codes and classifications of activities generating industrial wastes follow:

<u>Code</u>	<u>Description</u>
10	<u>Metal Mining</u> includes establishments primarily engaged in mining, developing mines, or exploring for metallic minerals (ores). These ores are valued chiefly for the metals contained to be recovered for use as such or as constituents of alloys. In addition, ores of rare earth metals and titanium are included. This major group also includes all ore dressing and beneficiating operations whether performed at mills operating in conjunction with the mines served or at mills, such as custom mills, operated separately. These include mills which crush, grind, wash, dry, sinter, or leach ore, or perform gravity separation or flotation operations. <u>Exception:</u> Any metal mining as defined under this code which is concerned primarily with uranium or other radioactive ores shall be reported under Code 18, <u>Radioactive Materials Operations</u> .
11	<u>Anthracite, Bituminous Coal, and Lignite Mining</u> includes establishments primarily engaged in producing anthracite (hard coal), bituminous coal, or lignite. Mining operations, dredging operations, and preparation plants such as cleaning plants, breakers, and washeries, whether or not such plants are operated in conjunction with the mines served, are included.

- 13 Crude Petroleum and Natural Gas Extraction includes establishments primarily engaged in producing crude petroleum, natural gas, natural gasoline, and cycle condensate. Types of activities included are explorations, drilling, well operation and maintenance, and the operation of natural gasoline and cycle plants. The group includes emulsion breaking and desilting of crude petroleum performed to render the oil marketable, and the production of petroleum products from lignite.
- 14 Mining and Quarrying of Nonmetallic Minerals, Except Fuels includes establishments primarily engaged in mining or quarrying, developing mines, or exploring for nonmetallic minerals, except fuels.
- 18 Radioactive Materials Operations includes all operations involved in mining, developing mines or exploring for uranium or other radioactive ores; all operations involved in processing such ores for the separation of radioactive materials; and all operations involved in handling and fabricating of such materials. Also included are all nuclear reactor operations such as those involved in the production of radioactive isotopes, in the testing of experimental units or in the production of power. Exception: Operations where radioactive materials are used in medical diagnostic, therapeutic or research procedures or as tracers in industrial or other research, are not included in this Code, and such operations are not to be considered in this inventory.
- 20 Food and Kindred Products includes establishments manufacturing foods and beverages for human consumption, and certain related products such as manufactured ice and prepared feeds for animals and fowls.
- 22 Textile Mill Products includes establishments engaged in performing any of the following operations, regardless of the type of fiber used: (1) manufacturing yarn, thread, cordage, and twine; (2) manufacturing woven fabric, carpets and rugs, braids, laces, knit fabric,

knit garments, and other products from yarn; (3) dyeing and finishing fibers, yarn, and fabrics, and (4) coating, waterproofing, and otherwise treating fabric. Also included are establishments engaged in manufacturing felt fabrics and products.

- 24 Lumber and Wood Products includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, veneer mills, lath mills, shingle mills, cooperage-stock mills, planing mills and plywood mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely, or mainly, of wood or wood substitutes, including furniture.
- 26 Paper and Allied Products includes the manufacture of pulp primarily from wood, and from rags and other fibers; the conversion of these pulps into any kind of paper or paperboard; and the manufacture of paper and paperboard into converted paper products such as coated paper, paper bags, paper boxes, cards and envelopes.
- 28 Chemicals and Allied Products includes establishments producing basic chemicals, establishments manufacturing products by predominantly chemical processes; includes manufacture of photographic chemicals.
- 29 Products of Petroleum and Coal includes establishments refining crude petroleum and manufacturing coke and coke-oven products, paving and roofing materials, and other products made from petroleum and coal; includes establishments manufacturing and distributing gas to consumers.
- 30 Rubber and Rubber Products includes establishments refining natural rubber or manufacturing synthetic rubber, includes establishments manufacturing from natural or synthetic rubber, gutta percha, balata, or gutta siak, all kinds of rubber products such as tires, rubber footwear, mechanical rubber goods, and rubber sundries. This group also includes establishments manufacturing reclaimed rubber or rebuilt and retreaded rubber tires.

- 31 Leather and Leather Products includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and similar products made of other materials.
- 33 Primary Metal Industries includes establishments engaged in the smelting and refining of ferrous and nonferrous metal from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; and in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals. All operations involved primarily with uranium or other radioactive materials shall be reported under Code 18, Radioactive Materials Operations.
- 34 Fabricated Metal Products includes establishments engaged in fabricating ferrous and nonferrous metal products such as tin cans and other tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, lighting fixtures, fabricated wire products, and a variety of metal products not elsewhere classified. Includes ordnance, machinery and transportation equipment.
- 39 Miscellaneous Manufacturing Industries includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group.

Block 22. Notice on Water Pollution. Check the appropriate box to indicate the type of notification, if any, which has been received from an official source that existing waste water discharge practices at the installation reported may be responsible for any water pollution problem. Codes and types of advice follow:

<u>Code</u>	<u>Type of Advice</u>
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

For the type of notice checked, enter the date. The date shall be entered by its numerical designation using 6 digits for the month, day, and year. For example, February 5, 1960, would be reported as 02-05-60. If more than one notice has been received, enter the latest notice in this block. Other notices shall be described in Block 23.

c. Remarks, Signature, and Date

Block 23. Remarks. When nonfederal activities are reported in Block 6, enter the name of the operator here. Where treatment is indicated in Block 17 and/or 19, enter a description of each element of the treatment process in this block. Also, enter a description of notices concerning water pollution problems received prior to the notice shown in Block 22, if any. If it is necessary to clarify or expand any entries beyond the space provided in the various blocks, make such notations in this block and continue, if necessary, on the reverse of the form.

Block 24. Prepared by. Type in the name and title of the official responsible for the preparation of the report.

Block 25. Signature. The official designated in Block 24 shall sign his name in the block.

Block 26. Date. Enter the date on which the report was prepared.

GSA CIRCULAR NO. 232 - Attachment 2

GENERAL SERVICES ADMINISTRATION NUMBER OF REPORTS SUBMITTED WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS		FORM APPROVED BUDGET BUREAU NO. 29.6101	1. AS OF December 31, 1960
2. REPORTING AGENCY		3. BUREAU OR OTHER MAJOR ORGANIZATION	
TOTAL NUMBER OF REPORTS FOR INSTALLATIONS IN:		NUMBER OF REPORTS SUBMITTED	
4. THE UNITED STATES (<i>The 50 States and the District of Columbia</i>)			
5. PUERTO RICO			
6. THE VIRGIN ISLANDS			
7. GRAND TOTAL NUMBER OF REPORTS (4+5+6)			
8. REMARKS			
9. PREPARED BY (<i>Type name and title</i>)		10. SIGNATURE	11. DATE

GSA FORM FEB 61 1209C

INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1209C, NUMBER OF REPORTS
SUBMITTED - WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions. GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations, shall be prepared by each reporting agency for each bureau or other major organizational unit.

GSA Form 1209C is intended to provide a control over individual inventory reports of waste water disposal at Federal installations submitted on GSA Forms 1166C.

A separate GSA Form 1209C shall be prepared for each bureau or other comparable major organizational unit. An original and 2 carbon copies of this form together with the related GSA Forms 1166C shall be prepared and submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

2. Specific Instructions.

- a. Date, Reporting Agency, and Bureau.

Block 1. As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

Block 2. Reporting Agency. Enter in this block the name of the reporting agency, that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

Block 3. Bureau or Other Major Organizational Unit. Enter on this line the name of the bureau or other comparable major organizational unit within the reporting agency. For example: National Bureau of Standards or Bureau of Land Management.

- b. Total Number of Reports for Installations by Location.

Block 4. The United States (The 50 States and the District of Columbia). Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations in the United States.

Preceding page blank

- Block 5. Puerto Rico. Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations located in Puerto Rico.
- Block 6. The Virgin Islands. Enter in this block the number of reports, GSA Forms 1166C, submitted for installations located in the Virgin Islands.
- Block 7. Grand Total Number of Reports (4+5+6). Enter in this block the total number of reports, GSA Forms 1166C, submitted by the reporting bureau or other major organizational unit. This amount should agree with the sum of Blocks 4, 5, and 6.

c. Remarks.

- Block 8. Remarks. Indicate in Block 8 if Public Health Service technical assistance may be desired to deal with unusual or persistent water pollution control problems, and specify.
- Block 9. Prepared by. Type in the name and title of the official responsible for the preparation of the report.
- Block 10. Signature. The official designated as responsible for the preparation of the report shall sign his name in this block.
- Block 11. Date. Enter date on which the report was prepared.